

APENDIX

Appendix 1. Notofer Wordlist

NOTOFER WORDLIST						
No	Kkp (Indonesia)	English	Bima	Toloweri	Reconstructi on Bima Toloweri	COGNATE LEVEL
A. Manusia dan Kekerabatan						
1	anak kandung	biological child	ana kandu	Ana sabua loko	ana kandu, Ana sabua loko	COGNATE
2	anak yang termuda	younger biological child	ana cumpu kai	Ana cumpu kain	ana cumpu kai, Ana cumpu kain	COGNATE
3	kakak laki-laki	brother	ana mone	Sa'e mome	ana mone, Sa'e mome	COGNATE
4	kakak laki-laki dari ayah	uncle	amantoi	Dua	amantoi, Dua	NON COGNATE
5	kakak laki-laki dari ibu	uncle	amantoi	Dua	amantoi, Dua	NON COGNATE
6	istri kakak laki-laki dari ayah	aunt	ua	Dua	ua, Dua	COGNATE
7	istri kakak laki-laki dari ibu	aunt	ua	Dua	ua, Dua	COGNATE
8	adik laki-laki dari ayah	uncle	ori	Ama nto'i	ori, Ama nto'i	NON COGNATE
9	adik laki-laki dari ibu	uncle	ori	Ori	ori	COGNATE
10	istri adik laki-laki dari	aunt	manca	Ina nto'i	manca, Ina nto'i	NON COGNATE

	ayah					
11	istri adik laki-laki dari ibu	aunt	manca	Ori siwe	manca, Ori siwe	NON COGNATE
12	kakak perempuan dari ayah	aunt	dua	Dua	dua	COGNATE
13	kakak perempuan dari ibu	aunt	Dua	Dua	Dua	COGNATE
14	suami kakak perempuan dari ayah	uncle	dua	Dua	dua	COGNATE
15	suami kakak perempuan dari ibu	uncle	dua	Dua	dua	COGNATE
16	suami adik perempuan dari ayah	uncle	ori	Ama nto'i	ori, Ama nto'i	COGNATE
17	suami adik perempuan dari ibu	uncle	ori	Ori	ori	COGNATE
18	anak dari saudara ayah	cousin	spupu	Cina	spupu, Cina	NON COGNATE
19	anak dari saudara ibu	cousin	spupu	Cina	spupu, Cina	NON COGNATE
20	ayah dari kakek	great-grandfather	waro	Waro	waro	COGNATE

21	ibu dari kakek	great-grandmother	waro	Waro	waro	COGNATE
22	cucu dari saudara kakek	grandchild	cucu	wa'i ra ana	cucu, wa'i ra ana	NON COGNATE
23	cucu dari cucu	great-grandchild	suri	Wa'i ra waro	suri, Wa'i ra waro	NON COGNATE
24	kakek dari kakek	great-grandparent	pabau	Suri	pabau, Suri	NON COGNATE
25	pasangan suami istri	husband and wife	wei rahi	Wei rahi	wei rahi	COGNATE
26	suami dari saudara orang tua	uncle	dua	Dua	dua	COGNATE
27	istri dari saudara orang tua	aunt	dua	Dua	dua	COGNATE
28	inang	host	ina kanae		ina kanae	
29	ayah tiri	step father	ina cempe	Ama cempe	ina cempe, Ama cempe	COGNATE
30	saya	me/i	nahu	Mada	nahu, Mada	NON COGNATE
31	kamu sekalian	you all	Ngomi d' oho	Ngomi doho	Ngomi d' oho, Ngomi doho	COGNATE
32	beliau	he/she	re ne	Sia	re ne, Sia	NON COGNATE

B. Bagian Tubuh Manusia

33	ubun-ubun	fontanel	ka B usu	Kabusu	ka B usu, Kabusu	COGNATE
34	pelupuk mata	eyelids	kalopa mada	Kalo pa mada	kalopa mada, Kalo pa mada	COGNATE

35	lubang telinga pada wanita	ear hole	karombo fiko siwe	Karonga fiko siwe	karombo fiko siwe, Karonga fiko siwe	COGNATE
36	gigi taring	canine tooth	woi leme	Woi leme	woi leme	COGNATE
37	gigi taring yang tumbuh tersusun	bark	woi rombo	Woi ncongga	woi rombo, Woi ncongga	COGNATE
38	gigi rusak berwarna hitam	black caries tooth	iha woi	Woi me'e	iha woi, Woi me'e	NON COGNATE
39	geraham	molar	woi sahe	Graha	woi sahe, Graha	NON COGNATE
40	tulang rahang	jaw bone	kalakati	Kalakati	kalakati	COGNATE
41	pipi	cheek	rawe	Rawe	rawe	COGNATE
42	lesung pipi	dimples	mosu rawe	Moso rawe	mosu rawe, Moso rawe	COGNATE
43	daerah kepala yang tidak tumbuh rambut	forehead	kola ka B usu	Kola kabusu	kola ka B usu, Kola kabusu	COGNATE
44	pusat arah rambut pada kepala (unyeng-unyeng)	hair whorl, cowlick	kalisu	Kalisu	kalisu	COGNATE
45	kerongkongan	esophagus	karoto	Karoto	karoto	COGNATE
46	pundak	shoulder	d'inca	Dinca	d'inca, Dinca	COGNATE
47	pingang	waist	roka	Roka	roka	COGNATE
48	lengan	arm	ancu	Ancu	ancu	COGNATE

49	jari	finger	kangge	Kangge	kangge	COGNATE
50	jari manis	ring finger	kangge sinci		kangge sinci	
51	garis-garis pada telapak tangan	line palm	gari rima	Gari rima	gari rima	COGNATE
52	tinju	boxing	jagu	Jagu	jagu	COGNATE
53	tulang betis	fibula	duru	Duru	duru	COGNATE
54	empedu	bile	folu	Folu	folu	COGNATE
55	usus	gut	isi loko	Isi loko	isi loko	COGNATE
56	tulang	bone	peke	Peke	peke	COGNATE
57	isi tulang	marrow	isi peke	Isi peke	isi peke	COGNATE
61	dubur	rectum	karomb o ponto	Ponto	karombo ponto, ponto	COGNATE
62	jampang	whiskers	ntudu	Ntundu	ntudu, ntundu	COGNATE
63	bulu yang tumbuh di tahi lalat	mole hair	nggamb i		nggambi	
64	bulu roma	goose	Kere bar' u	Kere deri	Kere bar' u, kere deri	COGNATE
65	bulu kuduk	nape hair	Kere deri	Kere deri	Kere deri	COGNATE
66	bulu ketiak	underarm hair	kere saliri	Kere saliri	kere saliri	COGNATE
67	bulu dada	chest hair	kere lawili	Kere lawili	kere lawili	COGNATE
68	bulu dibawah pusar	hair under the navel	wuru	Wuru	wuru	COGNATE
69	bulu kemaluan	public hair	kere wuru	Kere wuru	kere wuru	COGNATE

70	bulu tangan	hand hair	kere rima	Kere rima	kere rima	COGNATE
71	bulu kaki	leg hair	kere ed'i	Kere edi	kere ed'i, kere edi	COGNATE
72	bulu yang tumbuh di jari kaki	toe hair	kere kangge	Kere kangge edi	kere kangge, kere kangge edi	COGNATE
73	rambut ikal	curly hair	honggo galomba	Honggo glomba	honggo galomba, honggo glomba	COGNATE
74	rambut lurus	straight hair	[honggo rombo]	Honggo rombo	honggo rombo	COGNATE
75	tahi lalat	mole	Ta' i laru	Ta'i laru	ta'i laru	COGNATE
76	kulit kering	dry skin	ruwi	Rofa	ruwi, rofa	NON COGNATE
77	warna hitam pada kulit sejak lahir	birthmark	tanda	Tanda	tanda	COGNATE
78	lalat	flies	karoku	Karoku	karoku	COGNATE
80	nyamuk	mosquito	karoku	Karoku	karoku	COGNATE
81	ulat	caterpillar	kako	Kako	kako	COGNATE
82	ratu rayap	termite queen	ina ane	Ina ane	ina ane	COGNATE
83	cecak	house gecko	sarempa	Sarempa	sarempa	COGNATE
84	yuyu	crab	kongo	Kongo	kongo	COGNATE
85	keluang	bat	panihi	Panihi	panihi	COGNATE
86	kuntul	egret	kod'o	Kodo	kod'o, kodo	COGNATE
87	itik jantan muda	young male duck	sarati rangga	Ngara ndara	sarati rangga, Ngara ndara	COGNATE

88	itik betina muda	young female duck	srati siwe	Ngara ndara	srati siwe, Ngara ndara	NON COGNATE
89	itik jantan dewasa	adult male duck	sarati rangga nae	Ngara rangga	sarati rangga nae, Ngara rangga	COGNATE
90	itik betina dewasa	adult female duck	sarati siwe nae	Ngara siwe	sarati siwe nae, Ngara siwe	NON COGNATE
91	ayam jantan muda	cockerel	janga rangga	Janga ndara	janga rangga, Janga ndara	COGNATE
92	ayam betina muda	young hen	janga siwe	Janga ndara	janga siwe, Janga ndara	COGNATE
93	ayam jantan dewasa	adult roosters	janga rangga nae	Janga sawu	janga rangga nae, Janga sawu	NON COGNATE
94	ayam betina dewasa	adult hens	janga siwe nae	Janga siwe	janga siwe nae, Janga siwe	NON COGNATE
95	dara	pigeon	dara	Dara	dara	COGNATE
96	anak dara	dove	ana dara	Ana dara	ana dara	COGNATE
97	angsa	goose	bana	Kodo	bana, Kodo	NON COGNATE
98	anak angsa	gosling	ana bana	Ana kodo	ana bana, Ana kodo	NON COGNATE
99	katak besar	large frog	karefa nae	Gusdu/karefa	karefa nae, karefa (gusdu)	COGNATE
100	katak kecil	frogling	karefa toi	Gusdu/karefa to'i	karefa toi, karefa to'i (gusdu)	COGNATE
101	anak katak	froglet	ana karefa	Ana gusdu/karefa	ana karefa, karefa (ana gusdu)	COGNATE
103	tengalung	tenggalung		Nggalu	Nggalu	COGNATE

104	anak sapi	calves	ana capi	Ana capi	ana capi	COGNATE
105	kambing	goat	mbee	Mbe'e	mbee, mbe'e	COGNATE
106	anak kambing	lamb	ana mbee	Ana mbe'e	ana mbee, Ana mbe'e	COGNATE
107	anak anjing	puppy	ana lako	Ana lako	ana lako	COGNATE
108	anak kucing	kitten	ana ngao	Ana ngao	ana ngao	COGNATE
109	anak buaya	hatchlings	ana mbai	Ana mba'i	ana mbai, ana mba'i	COGNATE
110	anak babi hutan	child boar	ana wawi ncuwu	Ana wawi	ana wawi ncuwu, ana wawi	COGNATE
111	anak harimau	cub	ana harimau	Ana harimau	ana harimau	COGNATE
C. Bagian Tubuh Binatang						
112	cakar	claw	garo	Garo	kamu, garo	NON COGNATE
113	jalu	spur	Pad' u	Pad'u	Pad' u	COGNATE
114	taring	canine	woi leme	Woi leme	woi leme	COGNATE
115	tanduk	horn	wanga	Wanga	wanga	COGNATE
116	ingsan	ingsan	insang	Nganca	ingsang, Nganca	NON COGNATE
117	sisik	scale	sarui	Rofa	Sarui, rofa	NON COGNATE
118	bangkai (binatang)	carcass	timba	Timba binata	Timba, timba binata	COGNATE
119	bangkai manusia	human corpses	timba dou	Timba dou	timba dou	COGNATE
120	belulang (kulit manusia)	rawhide	mango	Huri mango	Mango, Huri mango	COGNATE

121	tai	feces	tai	Ta'i	Tai, Ta' i	COGNATE
122	sirip ikan	fish fin	sarui uta		sarui uta	COGNATE
123	punuk	hump	mbutu	Pundu	mbutu, pundu	COGNATE
124	pantat (sapi, kerbau))	cow bottoms	wanggo	Ponto (capi, sahe)	Ponto (capi, sahe), wanggo	NON COGNATE

D. Tumbuhan, Bagian-bagian, dan Hasil Olahannya

125	santan	coconut milk	santa	Santa ni'u	Santa, Santa ni' u	COGNATE
126	minyak kelapa	coconut oil	mona niu	Mina ni'u	mina ni' u, mona niu	COGNATE
127	minyak kelapa yang dijemur	sun dried coconut oil	poa mina	Mina ni'u ra lete	mina ni' u ra lete, poa mina	COGNATE
128	minyak kelapa yang direbus	boiled coconut oil	poa mina	Mina ni'u	mina ni' u, poa mina	COGNATE
129	ketan	sticky rice	d'ahi	Fare leke	d'ahi, Fare leke	NON COGNATE
130	jerami	straw	rapa	Rapa	rapa	COGNATE
131	gabah	grain	Gaba	Fare	Gaba, fare	NON COGNATE
132	pria	male	paria		paria	COGNATE
133	Jahe	ginger	ntomu	Rea	Ntomu, Rea	NON COGNATE
134	kunyit	turmeric	huni	Huni	huni	COGNATE
135	lengkuas	galangal	lau	Lau	lau	COGNATE
136	bawang putih	garlic	ncuna	Ncuna	ncuna	COGNATE
137	bawang merah	red spinach	bawa	Bawa	bawa	COGNATE
138	labu	pumpkin	ponda	Ponda	ponda	COGNATE

139	terong	eggplant	kad'ui	Kadui karao	kad'ui, Kadui karao	COGNATE
140	petay	petai	pate	Pate	pate	COGNATE
141	petai cina	chinese cider	pete	Pate	Pete, Pate	COGNATE
142	turi	turi	palawu	Palawu	palawu	COGNATE
143	ketimun	cucumber	dimu	Dimu	dimu	COGNATE
144	daun kacang panjang	long bean leaf	roo ɓ ue	Ro'o bue	roo ɓ ue, Ro' o bue	COGNATE
145	daun papaya	papaya leaf	roo mpaja	Ro'o panca	roo mpaja, Ro' o panca	COGNATE
146	daun ketela	cassava leaf	roo ɓ ojo	Ro'o bojo	roo ɓ ojo, Ro' o bojo	COGNATE
147	daun keladi	taro leaf	roo kaladi	Ro'o eja	roo kaladi, Ro' o eja	COGNATE
148	daun kangkung	water spinach	roo lara	Ro'o lara	roo lara, Ro' o lara	COGNATE
149	tepung	flour	mu ɓ u	Mubu	Mu ɓ u, Mubu	COGNATE
150	tapai	tapai	d'ahi	Dahi	D' ahi, dahi	COGNATE
151	dedak	bran	kau	Ku'u	Kau, Ku' u	COGNATE
152	dedak halus	fine bran	kau ngame	Ku'u	kau ngame, Ku' u	COGNATE
153	dedak kasar	rough bran	kau kasa	Saroe	kau kasa, Saroe	NON COGNATE
154	cabe	chili	saha	Saha	saha	COGNATE
155	cabe merah	red chili	saha kala	Saha kala	saha kala	COGNATE
156	cabe hijau	green chili	saha jao	Saha moro	saha jao, saha moro	COGNATE
157	cabe kecil	small chilies	saha mpida	Saha mpida	saha mpida	COGNATE

158	anak dahan	branch child	Nganci		nganci	COGNATE
159	kulit kayu	tree bark	rope haju	Rope haju	rope haju	COGNATE
160	getah	sap	nana	Nana	nana	COGNATE
161	banir	banir	banir		banir	COGNATE
162	air sayur	vegetable water	oi uta mbeça	Oi uta mbeça	oi uta mbeça	COGNATE
163	buluh	reed	rawu		rawu	COGNATE
164	ruas	segment	mbii	Rona	Mbii, Rona	NON COGNATE
165	rebung	bamboo shoots	landa	Kakando	Landa, kakando	NON COGNATE
166	pisang	banana	Kalo	Kalo	kalo	COGNATE
167	sisir pisang	banana comb	ndaa kalo	Nda'an	ndaa kalo, Nda' an	NON COGNATE
168	setandan	bunches	sawuri		sawuri	
169	umbut	umbut				
170	ijuk	palm fiber	Iju	Ngaci	Iju, Ngaci	NON COGNATE
171	nipah	palm	nibun		Nibun	
172	pohon kelapa	coconut tree	fuu niu	Fu'u ni'u	fuu niu, fu' u ni' u	COGNATE
173	buah kelapa	coconut	wua niu	Wua ni'u	wua niu, wua ni' u	COGNATE
174	sabut	fiber	ka ɓ unu	Kabunu	Ka ɓ unu, kabunu	COGNATE
175	tempurung	shell	Koa	Koha	Koa, koha	COGNATE
176	tebu	cane	do ɓ u	Dobu	Do ɓ u, dobu	COGNATE
177	beringin	banyan	duwe	Due	due, duwe	COGNATE
178	tarum	tarum	Nili		nili	COGNATE

179	pohon kapuk	cracker tree	fuu kapu	Fu'u ringi	fuu kapu, fu' u ringi	NON COGNATE
180	jering , jengkol	jering , jengkol	Leu	Leu	leu	COGNATE
181	pohon asam	tamarind tree	fuu mangge	Fu'u mangge	fuu mangge, Fu' u mangge	COGNATE
182	buah asam	tamarind	wua mangge	Wua mangge	wua mangge	COGNATE
183	biji asam	tamarind seeds	isi mangge	Isi mangge	isi mangge	COGNATE
184	asam muda	young acid	mangge moro	Mangge moro	mangge moro	COGNATE
185	jelai	barley	jalai	Kalalu	Jalai, kalalu	NON COGNATE
186	tuba	tuba	loko handu		loko handu	
187	bayu	wind	angi kapa		angi kapa	
188	air tawar	freshwater	oi ca B a	Oi noa	oi ca B a, oi noa	COGNATE
189	angin ribut	windstorm	fode	Bara	Fode, bara	NON COGNATE
190	meletus (gunung)	erupt	wotu	Wotu doro	Wotu, wotu doro	COGNATE
191	bara (orang yang masih berapi)	ember	kamaa	Mbuip mbani	Kamaa, Mbuip mbani	NON COGNATE
192	lahar	lava	lahar		lahar	COGNATE
193	batu	stone	wadu	Wadu	wadu	COGNATE
194	batu api	flint	wadu afi	Wadu afi	wadu afi	COGNATE
195	sungai besar	big river	sori ma	Sori na'e	sori na' e,	COGNATE

			nae		soki ma nae	
196	sungai sedang	medium river	sori ma mboha	Sori mboha	sori mboha, sori ma mboha	COGNATE
197	sungai kecil	small river	sori ma toi	Sori to'i	Sori ma toi, sori to' i	COGNATE
198	garam	salt	Sia	Sia	sia	COGNATE
199	jalan besar	highway	ncai ma nae	Ncai na'e	ncai ma nae, ncai na' e	COGNATE
200	jalan sempit	narrow street	ncai ma toi	Ncai tuka	Ncai tuka, ncai ma toi	NON COGNATE
201	kabut	fog	kalu B u	Apu	apu, kalu B u	NON COGNATE
202	mega putih	white mega	mega B ura	Ta'i bara	Ta' i bara, mega B ura	NON COGNATE

**D.
Mou
Moga
la**

203	lantai	floor	lante	Lante	lante	COGNATE
204	genting	critical	gante	Gante	gante	COGNATE
205	kasau	rafter	Lira	Lira/boko	lira (boko)	COGNATE
206	lobang angin ventilasi	ventilation	ventilasi	Ventilasi	ventilasi	COGNATE
207	dinding	wall	dindi	Dindi	dindi	COGNATE
208	dinding tembok	wall	dindi	Tembo	Dindi, tembo	NON COGNATE
209	dinding papan	wallboard	dindi haju	Ka penta	dindi haju, Ka penta	NON COGNATE
210	dinding bambu	bamboo wall	dindi oo	Jarimpi	dindi oo, jarimpi	NON COGNATE
211	kamar mandi	toilet	ndeui kai	Ndeui kai	ndeui kai	COGNATE

212	wc	toilet	Wc	Wese	wese, wc	NON COGNATE
213	bak mandi	bathtub	ba oi	Bak oi	ba oi, bak oi	COGNATE
214	pagar	fence	Kuta	Kuta	kuta	COGNATE
215	parut	scar	Paru	Paru	paru	COGNATE
216	tenun	weaving	Muna	Muna	muna	COGNATE
217	obor	torch	Obo	Obo	obo	COGNATE
218	karat	rust	Roka	Roka	roka	COGNATE
219	dayung	paddle	Peda		peda	
220	golok	machete	Balati	Cila	Balati, cila	NON COGNATE
221	keranjang	basket	karanja	Kranja	kranja, karanja	COGNATE
222	pikulan	pickup		Lemba	Lemba	COGNATE
223	buta	blind	mbuda	Mbuda	mbuda	COGNATE
224	hamil	pregnant	nae loko	Na'e loko	nae loko, Na' e loko	COGNATE
225	mabok	drunk	Mawu	Mawu	mawu	COGNATE
226	Bekas luka	scar	Kope	Kope	kope	COGNATE
227	bungkuk	bent down	mbuku	Mbuku	mbuku	COGNATE
228	pedih	poignant	Ngali	Ncoki iu	Ngali, Ncoki iu	NON COGNATE
229	letih	tired	Maki	Maki	maki	COGNATE
230	obat	drug	loi	Lo'i	Loi, Lo' i	COGNATE
228	parau (suaranya)	hoarse voice	kancere		kancere	
229	berobat	get treatment	maloi	Lo'i	Maloi, Lo' i	COGNATE
230	penyakit menular	infectious diseases	supu ngete	Nggete	supu ngete, Nggete	COGNATE

231	rasa mau muntah	feeling like vomiting	ka oe	Ne'e lohi	ka oe, Ne' e lohi	NON COGNATE
232	mual	nausea	ka oe	Lohi	ka oe, lohi	NON COGNATE
233	gila	crazy	ringu	Ringu	ringu	COGNATE
234	barat	west	ndili	Ta di	Ndili, Ta di	NON COGNATE
235	timur laut	northeast	ndolo	Ta ele	Ndolo, Ta ele	NON COGNATE
236	tenggara	southeast	tipo	Ta tenga	Tipo, Ta tenga	NON COGNATE
237	barat daya	southwest	tari	Ta di	Tari, ta di	COGNATE
238	barat laut	northwest	tari	Ta di	Tari, ta di	COGNATE
239	begini	like this	ndake	Ndake	ndake	COGNATE
240	begitu	like that	ndaka	Kandede	Ndaka, kandede	NON COGNATE
241	disamping	besides	kompe	Kompe	kompe	COGNATE
242	ini	this	ake	Ake	ake	COGNATE
243	semua	every	saraa	Sara'a	Saraa, Sara' a	COGNATE
244	lama	long	ntoi	Ntoin	Ntoi, Ntoin	COGNATE
245	utuh	intact	ntumapu	Ntuma	ntuma, ntumapu	COGNATE
246	bersih	clean	raso	Raso	raso	COGNATE
247	telanjang	naked	saronda	Ronda	ronda, saronda	COGNATE
248	<u>terlalu luas</u>	<u>too broad</u>	paja lalo	Paja lalo	paja lalo	COGNATE
251	secepat-cepatnya	as soon as possible	karicu/ricu	Karicu	karicu (ricu)	COGNATE

252	hangat	warm	rana	Rana	rana	COGNATE
253	terkenal	famous	mbou	Mbou ngara	Mbou, Mbou ngara	COGNATE
254	baik	good	taho	Taho	taho	COGNATE
255	tidak baik / jelek	ugly	bona	Iha/bona	bona	COGNATE
256	gampang	easy	moda	Moda	moda	COGNATE
257	ada	exist	wara	Wara	wara	COGNATE
258	tidak ada	there is no	tiwarana	Ti wara	Tiwarana, Ti wara	COGNATE
259	banyak	lots	mboto	Mboto	mboto	COGNATE
260	penakut	coward	ma dahu	Dou ma dahu	ma dahu, Dou ma dahu	COGNATE
261	pembeli	buyer	cola	Doum weli	Cola, Doum weli	NON COGNATE
262	keruh	turbid	ko B u	Kobu	Kobu, ko B u	COGNATE
263	jernih	limpid	noa	Raso	Noa, Raso	NON COGNATE
264	gelap	dark	rindi	Rindi	rindi	COGNATE
265	terang	light	taroa	Taroa	taroa	COGNATE
266	apek	musty	leme	Wou minci	Leme, Wou minci	COGNATE
277	anyir	rancid	ngoru	Ngoru	Ngoru	COGNATE
278	bau ular	Smell of snakes	wou sawa	Wou sawa	Wou sawa	COGNATE
279	bau kencing	urine smell	mbara	Wou mpangi	Mbara, Wou mpangi	NON COGNATE
280	bau ikan / daging	fish smell	ngoru	Wou uta	Ngoru, Wou uta	NON COGNATE
281	bau cabe digoreng	the smell of fried chilies	ngolo	Ngolo nata	ngolo nata, ngolo	COGNATE

282	harum	fragrant	mengi	mengi	mengi	COGNATE
283	wangi	perfumed	mengi	Mengi	mengi	COGNATE
284	getir	bitter	getir	Pa'i	Getir, Pa' i	NON COGNATE
285	hambar	tasteless	ca Б a	Caba	Ca б a, Caba	COGNATE
286	tak ada rasanya lagi	no taste anymore	Cab' a	Wati ra wara rasa na	cab'a, Wati ra wara rasa na	NON COGNATE
287	pedas	spicy	nata	Nata	nata	COGNATE
288	enak	delicious	caru	Caru	Caru	COGNATE
289	gurih	tastefull	caru	Kadori	Caru, kadori	NON COGNATE
290	haus	thirsty	mango woo	Mango wo'o	mango woo, Mango wo'o	COGNATE
291	lapar	hungry	mancor o	Hido	Mancoro, Hido	NON COGNATE
292	membersihkan	clean up	karaso	Karaso	karaso	COGNATE
293	mengotorkan	pollute	kasamp u	Kasampu	kasampu	COGNATE
294	mengulangi	repeat	mbali	Karawi mboda	Mbali, Karawi mboda	NON COGNATE
295	berubah	change	bruba	Rungka weki	Bruba, Rungka weki	NON COGNATE
296	tumbuh	grow	woko	Woko	woko	COGNATE
297	meniru	imitate	imba	Imba	imba	COGNATE
298	tambah	plus	salai	Sala'i	Slai, salai	COGNATE
299	menakutkan	scary	mantau kai	Dahu kai	mantau kai, Dahu kai	NON COGNATE
300	tabor	the screen	Tabo	Wura	Tabo, Wura	NON COGNATE
301	bersiul	whistle	Kafui	Ka fui	kafui	COGNATE

302	sendawa	burp	Kantea	Kantea	kantea	COGNATE
303	tersedu-sedu	sobbing	Sanced ' i	Saseni	sanced'i, Saseni	COGNATE
304	merumputi	grope	Kajao	Dula	Kajao, Dula	NON COGNATE
305	pulang	return	poku mbali		Poku mbali	
306	menebas pohon	cut down trees	fati haju	Fati haju	fati haju	COGNATE
307	pilih	select	Kad'ale	Kadale	Kad'ale, Kadale	COGNATE
308	memejamkan mata	closing eyes	kapu mada	Kamu mada	kapu mada, kamu mada	COGNATE
309	memperoleh	obtain	Raka	Raka	raka	COGNATE
310	nyanyi	sing	Rawa	Rawa	rawa	COGNATE
311	memasak	cook	Mbako	Kabua ngaha	Mbako, Kabua ngaha	NON COGNATE
312	makan	eat	Ngaha	Ngaha	ngaha	COGNATE
313	mengigit	bite	ngenge	Ngenge	ngenge	COGNATE
314	bernafas	breathe	sasi nawa	Sasi nawa	sasi nawa	COGNATE
315	duduk	sit	doho	Doho	doho	COGNATE
316	berjongkok	squat down	sanggo Б o	Oko	oko, sanggo Б o	NON COGNATE
317	berbaring	lying down	ndore	Ndore	ndore	COGNATE
318	berkelahi (tangan)	fight (hands)	mancao	Ncao	Mancao, ncao	COGNATE
319	berkelahi (kata)	fight (words)	taji tele	Cence	Cence, taji tele	NON COGNATE
320	mendorong	pushes	d'unggi	Runggi	d'ungi, Runggi	COGNATE

321	menarik	interesting	hinti	Rabi/hinti	Hinti (Rabi)	COGNATE
322	melempar	throw	to ɓ a	Bale	to ɓ a, Bale	NON COGNATE
323	potong (kaki)	cut	loto	Dompo edi	Loto, Dompo edi	NON COGNATE
324	membelah	splitting	ɓ ia	Bi'a	ɓ ia, Bi' a	COGNATE
325	mengelupas kulit	flaking skin	loke	Roco huri	Loke, Roco huri	COGNATE
326	putar	rotate it	ole	Ole	ole	COGNATE
327	menikam dari belakang	stabbed in the back	tu ɓ a ta ari	Tuba ta ari	tu ɓ a ta ari, Tuba ta ari	COGNATE
328	menikam dari atas	stabbed from above	tu ɓ a ta ese	Tuba ta ese	Tuba ta ese, tu ɓ a ta ese	COGNATE
329	menikam dari bawah	stabbed from below	tu ɓ a ta awa	Tuba ta awa	Tuba ta awa, tu ɓ a ta awa	COGNATE
330	menikam dari depan	Stabbed from the front	tu ɓ a ta d'ei	Tuba ta tando	Tuba ta tando, tu ɓ a ta d'ei	COGNATE
331	memeras	squeeze	raho ncau	Pua	raho ncau, Pua	NON COGNATE
332	mengaruk kepala	scratching the head	kao tuta	Kao tuta	kao tuta	COGNATE
333	mengosok	rubbing	sanca	Sanca	sanca	COGNATE
334	mengosok gigi	brushing teeth	sanca woi	Sika woi	sanca woi, sika woi	COGNATE
335	mengusap	rub	osa	Osa	osa	COGNATE
336	berbicara	speak	nuntu	Nuntu	Nuntu	COGNATE
337	berbisik	whisper	ngo kanari	Ngo kanari	ngo kanari	COGNATE

338	tertawa	laugh	hari	Hari	hari	COGNATE
339	kembali	back	dula	Dula mbali	Dula, dula mbali	COGNATE
340	ikut	join	ᮒ atu	Batu	ᮒ atu, batu	COGNATE
341	bergerak	move	ruku	Ruku	ruku	COGNATE
342	menginjak	step on	nggee	Tonda	Ngge, tonda	NON COGNATE
343	berenang	swimming	liwa	Karewa	Liwa, karewa	COGNATE
344	terbang	fly	ngemo	Ngemo	ngemo	COGNATE
345	mengatur	arrange	ato	Ato	ato	COGNATE
346	mengalir	flowing	rai ᮒ atu	Kalapa oi	rai ᮒ atu, kalapa oi	COGNATE
347	memburu	hunt	manggil o	Nggalo	Manggilo, Nggalo	COGNATE
348	menggali	dig	ngari	Ngari	ngari	COGNATE
349	berhitung	count	reke	Reke	reke	COGNATE
350	pemberian	giving	Ra mbei	Ra mbein	ra mbei, Ra mbein	COGNATE
351	cuci pakaian	wash clothes	madu ᮒ a	Dua kani	Manu ᮒ a, Dua kani	NON COGNATE
352	cuci tangan	wash hand	osa rima	Waca rima	osa rima, waca rima	COGNATE
353	cuci kaki	wash feet	osa ed'i	Waca edi	osa ed'i, waca edi	COGNATE
354	membanting cucian	slamming the laundry	tumpa	Bate kani	Tumpa, bate kani	NON COGNATE
355	menjemur	dry in the sun	lete	Lete	lete	COGNATE
356	membalas	reply	bala	Bali rawi/cola rima	Bala, Bali rawi/cola rima	NON COGNATE
357	kencing	pee	tarii	Tari'i	Tarii, tari' i	COGNATE

358	mengikis jamur dari pohon	scrape the fungus from the tree	poke	Karaso kacoro	Karaso kacoro, poke	NON COGNATE
359	bekerja	work	karawi	Karawi	karawi	COGNATE
360	menguburkan	bury	umbu	umbu	umbu	COGNATE
361	ganti	over	sepe	Cepe	Sepe, Cepe	COGNATE
362	tidur	sleep	oto	Maru	Oto, maru	NON COGNATE
363	jatuh (orang)	fall down	ma ɓ u	Mabu	mabu, ma ɓ u	COGNATE
364	jatuh (buah)	fall	mou	Mou	mou	COGNATE
365	bertemu	meet	eda angi	Eda angi	eda angi	COGNATE
366	mengidupkan api	turn on the fire	kamori afi	Kamori afi	Kamori afi	COGNATE
367	berkembang	developing	naha nae	Naha na'e	Naha nae, naha na' e	COGNATE
368	bongkar	take apart	hengga	Mbongka	Hengga, Mbongka	NON COGNATE
369	menyeduh	brew	toho	Cambu	Cambu, toho	NON COGNATE
370	ingat	remember	kawara	Kawara	kawara	COGNATE
371	menyepuh	gild	babu		babu	COGNATE
372	menyebur	splash out	cepe	Sampuru	Cepe, sampuru	NON COGNATE
373	tukar	exchange	Kau	Cepe	kau, cepe	NON COGNATE
374	menyuruh	ordered	poke	Kakai	Poke, kakai	NON COGNATE
375	petik	pick	Karana	Poke	Poke, karana	NON

			weki		weki	COGNATE
376	berdiang	cheer up	Ndau	Niru afi	Ndau, Nuru afi	NON COGNATE
377	menjahit	sewing	nono	Nda'u	Nono, nda' u	NON COGNATE
378	minum	drink	lowi	Nono	Nono, lowi	NON COGNATE
379	merebus	boil		Lowi	manasu, lowi	NON COGNATE
380	suweng			Giwa	Giwa	COGNATE
381	tudung	hood	Tod' u	Todu	Tod'u, todu	COGNATE
382	kantong	bag	kad'ud'u	Ka dudu	Kad'ud'u, Ka dudu	COGNATE
383	alas kaki	footwear	lama ed'i	Sanda	sanda, lama ed'i	NON COGNATE
384	jarik		Kae naru	Bate	Bate, kae naru	NON COGNATE
385	sarung	sarong	tembe	Tembe	Tembe	COGNATE
386	kopiah	skull cup	songko	Songko	songko	COGNATE
387	sanggul	bun	konde		Konde	COGNATE
388	lurah	headman	lura	Lura	lura	COGNATE
389	sekretaris desa	village secretary	seketaris desa		seketaris desa	
390	kyai	clerics	kiyai	Kiyai	Kiyai	COGNATE
391	dukun	shaman	sando	Sando	Sando	COGNATE
392	dukun sunat	circumcision shamans	sando ma suna	Manteri	sando masuna, mentri	NON COGNATE
393	pegawai	employee	pagawe	Pegawe	pagawe	COGNATE
394	guru	teacher	guru	Guru	Guru	COGNATE
395	buruh	laborers	buru	Ada	Ada, buru	NON

						COGNATE
396	pamong	guardian	pamo		pamo	COGNATE
397	pedagang	trader	Ma amba	Dou ma amba	Dou ma amba, ma amba	COGNATE
398	juragan	skipper	ma nae kaina	Ma na'e kain	ma nae kaina, Ma na'e kain	COGNATE
399	tengkulak	middleman	banda	Palele	Banda, palele	NON COGNATE
400	tukang kayu	Carpenter	panggita	Doum karawi haju	Panggita, Doum karawi haju	NON COGNATE
401	tukang pahat	carver	panggita	Doum pa'a	Panggita, Doum pa'a	NON COGNATE
402	penjual	seller	ma landa	Dou ma amba	ma landa, Dou ma amba	NON COGNATE
403	mandor	foreman	Mando	Mando	mando	COGNATE
404	sopir	driver	ma wa oto	Dou wa'a oto	ma wa oto, Dou wa'a oto	COGNATE
405	kondektur	conductor	Korne	Korne	korne	COGNATE
406	petani	farmer	Patani	Doum kanggihi	Patani, Doum kanggihi	NON COGNATE
407	buruh tani	hodge	buru tani	Doum lao pina	buru tani, Doum lao pina	NON COGNATE
408	pengembala sapi	neatherd	dou ma ngena capi	Doum ngena capi	dou ma ngena capi, Doum ngena capi	COGNATE
409	pengembala kerbau	buffalo herder	Dou ma ngena sahe	Doum ngena sahe	Dou ma ngena sahe	COGNATE
410	pengembala kambing	goat herder	Dou ma ngena mbe' e	Doum ngena mbe'e	Dou ma ngena mbe' e, Doum ngena mbe'e	COGNATE

411	pengembala itik	duck herder	Dou ma ngena ngara	Doum tonggu ngara	Dou ma ngena ngara, Doum tonggu ngara	COGNATE
412	tukang ojek	ojek' s driver	oje	Doum Oje	doum oje, oje	COGNATE
413	tukang becak	pedicab driver	tukang beca	Dou wa'a beca	tukang beca, Dou wa'a beca	COGNATE
414	sopir andong	andong driver	Sopi oto		Sopi oto	COGNATE
415	makelar (rumah, kendaraan)	broker	banda	Sarei	Banda, sarei	NON COGNATE
416	dua puluh lima	twenty-five	d'ua mpuru lima	Dua mpuru lima	d'ua mpuru lima, Dua mpuru lima	COGNATE
417	lima puluh	fifty	lima mpuru	Lima mpuru	lima mpuru	COGNATE
418	enam puluh	sixty	ini mpuru	Ini mpuru	ini mpuru	COGNATE
419	tuju puluh lima	seventy-five	pidu mpuru lima	Pidu mpuru lima	pidu mpuru lima	COGNATE
420	pertama	first	saramba	Saramba	saramba	COGNATE
421	keempat	fourth	kaupa	Ka upan	kaupa	COGNATE
422	kelima	fifth	kalima	Ka liman	Kalima, Ka liman	COGNATE
423	keenam	sixth	kaini	Ka inin	Kaini, ka inin	COGNATE
424	ketujuh	seventh	kapidu	Ka pidu	Kapidu, ka pidu	COGNATE
425	kedelapan	eighth	kawaru	Ka waru	Kawaru, ka waru	COGNATE
426	kesembilan	ninth	kaiwi	Ka ciwi	Kaiwi, ka ciwi	COGNATE

427	kesepuluh	tenth	kasampuru	Ka sampuru	Kasampuru, Ka sampuru	COGNATE
428	terakhir	lastly	cumpukai	Kacumpukain	cumpukai, Kacumpukain	COGNATE
429	delapan tahun yang lalu	eight years ago	warumbaama ntoin	Warumba'an ma ulu	Waru mba'an ma ulu, warumbaa ma ntoin	COGNATE
430	musim hujan	rainy season	oruru	Aro ura	Aro ura, oruru	COGNATE
431	musim kering	dry season	orupana	Aro mpana	Aro mpana, orupana	COGNATE
432	nanti malam	tonight	peasangad'i	Peasangadis	Peasangadis, peasangad'i	COGNATE
433	tengah malam	midnight	Boha ai	Ama Mboha	Boha ai, Amamboha	COGNATE
434	tengah hari	noon	panaliro	Ama rai	amarai, panaliro	NON COGNATE
435	kemarin dulu	day before yesterday	awin	Awin	awin	COGNATE
436	lusa	the day after tomorrow	d'id'isi	Didis	Đid'isi, didis	COGNATE
437	tiga hari yang lalu	three days ago	Đod'o	Awi Didin	Đod'o, Awi Didin	NON COGNATE
438	mingu depan	next week	minggutando	Minggutando	minggutando	COGNATE
439	lima hari	five days	limanai	Limanai	limanai	COGNATE
440	tiga puluh lima hari	thirty five days	tolu mpuru limanai	Tolu mpuru limanai	tolu mpuru limanai, Tolu mpuru	COGNATE
441	tujuh hari	seven days	pidunai	Pidunai	pidunai	COGNATE
442	sebentar	awhile	samporo	Samporo	samporo	COGNATE

443	sore	afternoon	ama mbia	Ama mbia	Ama mbia	COGNATE
444	senja	dusk	Kolu		kolu	COGNATE
445	sehari	a day	sanai	Sanai	sanai	COGNATE
446	dua puluh satu hari	twenty one days	d'ua mpuru nai	Dua mpuru nai	d'ua mpuru nai, Dua mpuru nai	COGNATE
447	tiga puluh hari	thirty days	tolu nai	Tolu mpuru nai	tolu mpuru nai, tolu nai	COGNATE
448	empat puluh hari	fourty days	upa mpuru nai	Upa mpuru nai	upa mpuru nai	COGNATE
449	seratus hari	one hundred days	saratu nai	Saratu nai	saratu nai	COGNATE
450	setahun	a year	sambaa	Samba'a	Samba, Samba' a	COGNATE
451	dua puluh lima tahun	Twenty five years	d'ua mpuru lima mbaa	Dua mpuru lima mba'a	d'ua mpuru lima waa, dua mpuru lima mba' a	COGNATE
452	seratus tahun	one hundred years	saratu mbaa	Saratu mba'a	Saratu mbaa, saratu mba' a	COGNATE
453	salah musim	wrong season	ncara musim	Ncara musim	ncara musim	COGNATE
454	sejengkal	a span	sacaka	Sa caka	Sacaka, Sa caka	COGNATE
455	sehasta		sacaka		sacaka	
456	sedepa		Sadepa		Sadepa	
457	bagian	part	Ruu	Ru'u	Ruu, Ru' u	COGNATE
458	kati		oru pana		oru pana, daci	NON COGNATE

459	dacin (+/- 1 kuintal)	balance	Daci	Daci	Daci	COGNATE
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Appendix 2. HOLLE WORDLIST

NO	Kkp (Indonesia)	English	Bima	Toloweri	Reconstruct ion Bima - Toloweri	COGNATE LEVEL
A. Manusia dan Kekerabatan						
1	adik laki-laki (kandung)	brother	ari mone	ari mone/ama nia	ari mone, ari mone/(ama nia)	COGNATE
2	adik perempuan (kandung)	sister	ari siwe	ari siwe/ ama ncawa	ari siwe, ari siwe/ (ama ncawa)	COGNATE
3	anak bungsu	youngest child	ana cumpu kaina	ana cumpu kain	ana cumpu kaina, ana cumpu kain	COGNATE
4	anak kembar	twin	ana ndua	ana ndua	ana ndua	COGNATE
5	anak laki-laki	boy	ana mone	ana mone	ana mone	COGNATE
6	anak perempuan	girl	ana siwe	ana siwe	ana siwe	COGNATE
7	anak pungut	adoptee	ana kanae	ana kana'e	ana kane , ana kana'e	COGNATE
8	anak sulung	firstling	ana sasae	ana sasa'e	ana sasae, ana sasa'e	COGNATE
9	anak tiri laki-laki	stepson	ana mone cempe	ana mone cempe	ana mone cempe	COGNATE

10	anak tiri perempuan	stepdaughter	ana wine cempe	ana siwe cempe	ana wine cempe , ana siwe cempe	COGNATE
11	ibu tiri	stepmother	ine cempe	ina cempe	ine cempe , ina cempe	COGNATE
12	bajak laut	pirate	dou ma aka moti	dou ma prampo aka moti	dou ma aka moti, dou ma prampo aka moti	COGNATE
13	bangsa	nation	bangsa	Bangsa	bangsa	COGNATE
14	bangsawan	noble	keturunan dae/muma	Dou mantau ra wara	keturunan dae/muma, dou mantau ra wara	NON COGNATE
15	bersetubuh (manusia)	fuck	mpaa ngai	Mpa'a nga'i	mpaa ngai , mpa'a nga'i	COGNATE
16	besan	in-law	ari ama	Wae	ari ama, wae	NON COGNATE
17	bibi dari bapak	aunt	bibi	Dua atau ama nto'i	bibi, Dua atau ama nto'i	NON COGNATE
18	bibi dari ibu	aunt	bibi	Dua/ori	bibi, dua/ori	NON COGNATE
19	bidan	midwife	bidan	Bida	Bidan, bida	COGNATE
20	budak	slave	buru	Dou di ada/kakai	buru, Dou di ada /kakai	NON COGNATE
21	bukan keluarga	not family	laina keluarga	lain keluarga	laina keluarga, lain keluarga	COGNATE
22	buyut	great-grandparent	amantua	Waro ra suri	amantua, waro ra suri	NON COGNATE

23	cucu	grandchild	wai	Ompu	wai, ompu	NON COGNAT E
24	gadis	girl	siwe	Siwe	siwe	COGNAT E
25	gadis kecil	little girl	siwe	andou siwe to'i	siwe, andou siwe to'i	COGNAT E
26	gadis penari	dancer	biduan	Biduan	biduan	COGNAT E
27	hakim	judge	hakim	hakim	hakim	COGNAT E
28	hulubalang	commander	huru-hara		huru-hara	COGNAT E
29	ipar laki-laki	commander	hera	Hera	hera	COGNAT E
30	ipar laki-laki dari bapak	brother in law	hera	Hera	hera	COGNAT E
31	ipar perempuan	sister in law	kawalu	Kawalu	kawalu	COGNAT E
32	ipar perempuan dari ibu	sister in law	kawalu	Kawalu	kawalu	COGNAT E
33	kakak laki-laki (kandung)	brother	sae mone	Sa'e mone	sae mone, sa'e mone	COGNAT E
34	kakak perempuan (kandung)	sister	sae siwe	Sa'e siwe	sae siwe,sa'e siwe	COGNAT E
35	kanak-kanak (laki-laki)	childhood	ana mone	Dambe to'i mone	ana mone, dambe to'i mone	COGNAT E
36	kanak-kanak (perempuan)	childhood	ana siwe	Dambe to'i siwe	ana siwe, dambe to'i siwe	COGNAT E
37	keluarga	family	weki ndai	Angi ndai	weki ndai, angi ndai	COGNAT E

38	kemenakan (laki-laki)	nephew	ana boki mone	Ari toto'i mone	ana boki mone, ari toto'i mone	COGNATE
39	kemenakan (perempuan)	niece	ana boke siwe	Ari toto'i siwe	ana boke siwe, ari	COGNATE
40	kepala kampung	headman	kepala desa	Dou ma na'e kai ta rasa	kepala desa, dou ma na'e kai ta rasa	NON COGNATE
41	laki-laki tua	oldman	dou mone tua	Dou ma tua	dou mone tua, dou ma tua	COGNATE
42	leluhur	ancestor	waro	Waro ra suri	waro, waro ra suri	COGNATE
43	mantra	spell	ai jima	Ngahi ra eli	ai jima, ngahi ra eli	COGNATE
44	manusia	human	manusia	Dou	manusia, dou	NON COGNATE
45	menantu	son-in-law/daughter-in-law	rido	Rido	rido	COGNATE
46	menantu laki-laki	son-in-law	rido mone	Rido mone	rido mone	COGNATE
47	menantu perempuan	daughter-in-law	rido siwe	Rido siwe	rido siwe	COGNATE
48	mertua	in-laws	reana	Riana	reana, riana	COGNATE
49	moyang	ancestor	dou ma nto	Waro ra suri	dou ma nto, waro ra suri	NON COGNATE
50	musuh	enemy	dou da taho labo	Musu	dou da taho labo, musu	NON COGNATE
51	kakek	grandfather	inantua	Ama ompu	inantua, ama ompu	NON COGNATE
52	nenek	ancestor	waro	Waro ra	waro, waro	COGNATE

	moyang			suri	ra suri	E
53	nenek	grandmother	inantua	Ina wa'i	inantua, ina wa'i	COGNATE
54	orang asing	stranger	dou makalai	Dou makalai	dou makalai	COGNATE
55	orang katai	dwarf	dou ma nggahi	Dou ma ngahi	dou ma nggahi, dou ma ngahi	COGNATE
56	orang laki-laki	man	dou mone	Dou mone	dou mone	COGNATE
57	orang mati	deadman	dou ma made	Doum made	dou ma made, doum made	COGNATE
58	orang merdeka	free people	dou ma ngolu	Doum ngolu	dou ma ngolu, doum ngolu	COGNATE
59	orang perempuan	woman	dou siwe	Dou siwe	dou siwe	COGNATE
60	orang tergadai	pawned people	dou da uru ra ka B ua	Dou da uru ra kabua	dou da uru ra ka B ua, dou da uru ra kabua	COGNATE
61	orang tua-tua	old people	dou ma tua mena	doum tua-tua	dou ma tua mena, doum tua-tua	COGNATE
62	pahlawan perang	war hero	dou ma pahlawan	Pahlawan ntoin	dou ma pahlawan, Pahlawan ntoin	COGNATE
63	paman dari bapak	uncle	ama nto' i	Dua/ama nto'i	ama nto' i, Dua/ama nto'i	COGNATE
64	paman dari ibu	uncle	ama nto' i	Dua/Ori	ama nto' i, Dua/Ori	COGNATE
65	pandai besi	blacksmith	pande	Pande	pande	COGNATE
66	patih	governor	dou ka	Dou ra imbi	dou ka imbi, Dou	COGNATE

			imbi		raimbi	E
67	pedagang	trader	dou ma landa	Dou ma amba	dou ma landa, dou ma amba	COGNATE
68	pelacur	bitch	dou ma leko weki	Dou ma landa weki	dou ma leko weki, Dou ma landa weki	COGNATE
69	pelayan	waiter	babu	Ada	babu, ada	COGNATE
70	pemimpin agama (lk)	religious leader	lebe	Lebe	lebe	COGNATE
71	pemimpin agama (pr)	religious leader	ustadz	Ustadzah	ustadz, ustadzah	COGNATE
72	pemuda	youth	dou sampela mone	Sampela	dou sampela mone, sampela	COGNATE
73	penculik	kidnapper	dou mpanga	Prampo/dou mpanga	dou mpanga, Prampo/dou mpanga	COGNATE
74	penduduk	resident	dou kampo	Dou ta kampo	dou kampo, dou ta kampo	COGNATE
75	pengecut	coward	tiara d' i imbi		tiara d' i imbi	COGNATE
76	penghulu	headman	dou ma ka nika dou	Dou ma ka nikah dou	dou ma ka nika dou, dou ma ka nikah dou	COGNATE
77	pengikut	follower	dou batumu	Ana mori	dou batumu, ana mori	COGNATE
78	penjahat	villain	dou da bae	Dou da bae	dou da bae	COGNATE
79	perajin	craftsman	dou ma ndawi	Doum karawi	dou ma ndawi, doum	COGNATE

					karawi	
80	perawan	virgin	dou watipu ka iha	Dou Watip ka iha	dou watipu ka iha, dou watip ka iha	COGNATE
81	perempuan tua	oldwoman	dou siwe ma tua	Dou siwe ma tua	dou siwe ma tua	COGNATE
82	petani	farmer	dou ma karawi dana	Kanggihi ra kanggama	dou ma karawi dana, kanggihi ra kanggama	COGNATE
83	raja	king	dou ma kuasa	Dou ma kuasa	dou ma kuasa	COGNATE
84	rakyat	people	dou rasa	Dou di rasa	dou rasa, dou di rasa	COGNATE
85	sahabat	friend	lenga	Lenga	lenga	COGNATE
86	saksi	witness	dou ma edana	Dou ma edana	dou ma edana	COGNATE
87	saudagar	merchant	dou ma ntau ra wara	Dou ma taur wara	dou ma ntau ra wara, dou ma taur wara	COGNATE
88	saudara laki-laki	brother	a' a mone	Amania	a' a mone, amania	COGNATE
89	saudara perempuan	sister	a' a wine	Ama ncawa	a' a wine, ama ncawa	COGNATE
90	saudara sepupu perempuan	cousin	sapupu siwe	Ama ncawa	sapupu siwe, ama ncawa	COGNATE
91	saudara sepupu laki-laki	cousin	sapupu mone	Cina	sapupu mone, cina	COGNATE
92	suku bangsa	tribe				
93	tamu	guest	dou ma rongga	Dou ma rongga ta	dou ma rongga uma, Dou	COGNATE

			uma	uma	ma rongga ta uma	
94	tawanan perang	prisoner	dou oro kataha wunga perang	Dou ra taha wunga lewa	dou oro kataha wunga perang, Dou ra taha wunga lewa	COGNAT E
95	teman	friend	lenga	Lenga	lenga	COGNAT E
96	teman perempuan	girl friend	lenga siwe	Lenga siwe	lenga siwe	COGNAT E
97	tukang	handyman	tuka	Tukang	tuka, tukang	COGNAT E,
98	tukang besi	blacksmith	dou mandawi besi	Pande	dou mandawi besi, pande	COGNAT E,
99	tukang sihir	witch	dou ma sihi	Dou ma sihi	dou ma sihi	COGNAT E
100	utusan	envoy	dou ra kakai	Dou ra kakai	dou ra kakai	COGNAT E
101	engkau	you	ita	Ita/ngomi	ita, ita (ngomi)	COGNAT E
102	ia (laki-laki)	he	sia mone	Sia mone	sia mone	COGNAT E
103	ia (perempuan)	she	sia siwe	Sia siwe	sia siwe	COGNAT E
104	julukan	nickname	ka ngara kai	Ta ngara kai	ka ngara kai, ta ngara kai	COGNAT ER
105	kata gt. milik : ibu kami	our mother	ina nami	Ina nami	ina nami	COGNAT E
106	kata gt. milik : ibu kita	our mother	ina ndai	Ina ndai	ina ndai	COGNAT E
107	kata gt. milik : ibu mereka (lk)	their mother	ina sia d' oho	Ina sia doho mone	ina sia d' oho, Ina sia doho	COGNAT ER

					mone	
108	kata gt. milik : ibu mereka (pr)	their mother	ina sia d' oho	Ina sia doho siwe	ina sia d' oho, Ina sia doho siwe	COGNAT ER
109	kata gt. milik : ibuku	my mother	ina mada	Ina nahu/ina mada	ina mada, (ina nahu)/ ina mada	COGNAT E
110	kata gt. milik : ibumu (jmk)	your mothers	ina mu	Ina ngomi/inam u	ina mu, ina ngomi/inam u	COGNAT ER
111	kata gt. milik : ibumu (tgl)	your mother	ina mu	Inamu	ina mu, inamu	COGNAT ER
112	kata gt. milik : ibunya (jmk)	his/her mothers	ina mena mu re	Ina ngomi/sia doho	ina mena mu re, ina ngomi/sia doho	NON COGNAT EIFF
113	kata gt. milik : ibunya (tgl)	his/her mother	ina mena mu re	Ina Ngomi/sia	ina mena mu re, ina ngomi/ sia	NON COGNAT EIFF
114	mereka (laki-laki)	they	sia d' oho mone	Sia doho mone	sia d' oho mone, sia doho mone	COGNAT ER
115	mereka (perempuan)	they	sia d' oho siwe	Sia doho siwe	sia d' oho siwe, sia doho siwe	COGNAT ER
116	saya sendiri	my-self	nahu kese	Nahu kese	nahu kese	COGNAT E
117	(pe) lipatan lutut	knee crease	lipa tatuu	Tuku ta tu'u	lipa tatuu, tuku ta tu'u	NON COGNAT EIFF
118	alis	eyebrow	gendi	Gendi	gendi	COGNAT E
119	ari-ari	placenta	aau	Sa'en	aau, sa'en	NON COGNAT EIFF
120	badan	body	sarumbu	Sarumbu	sarumbu	COGNAT

						E
121	belakang	back	kontu	Ta ari	kontu, ta ari	NON COGNAT EIFF
122	betis	calf	wisi	Wisi	wisi	COGNAT E
123	bibir (jamak)	lips	wiwi	Wiwi	wiwi	COGNAT E
124	bibir (tunggal)	lip	wiwi	Wiwi	wiwi	COGNAT E
125	buah pelir	testicle	kadabe	Kadabe/dolube	kadabe, kadabe (dolube)	COGNAT E
126	buah pinggang	kidney	wela roka	Sela roka	wela roka, sela roka	COGNAT ER
127	bulu kaki	leg hair	kere gendi	Kere edi	kere gendi, kere edi	COGNAT ER
128	bulu mata	eyelashes	kere mada	Kere mada	kere mada	COGNAT E
129	dada	chest	lawili	Lawili	lawili	COGNAT E
130	dada (laki-laki)	man' s chest	lawili dou mone	Lawili dou mone	lawili dou mone	COGNAT E
131	dada (perempuan)	woman' s chest	susu dou siwe	Lawili dou siwe	susu dou siwe, Lawili dou siwe	COGNAT ER
132	dagu	chin	teme	Teme	teme	COGNAT E
133	dahi	forehead	tantangga	Kantangga	tantangga, kantangga	COGNAT ER
134	dubur	rectum	ponto	Ponto	ponto	COGNAT E
135	empedu	bile	sambadi	folu	sambadi, folu	NON COGNAT EIFF

136	geraham	molar	woi garaha	Woi	woi garaha, woi	COGNATER
137	ginjal	kidney	ginjal	Talehi	ginjal, talehi	NON COGNATEIFF
138	gusi	gum	ngii	Ngi'i	ngii, ngi'i	COGNATER
139	hulu (kepala)	head	poo	Tuta	poo, tuta	NON COGNATEIFF
140	ibu jari	thumb	ina rima	Ina rima	ina rima	COGNATE
141	ibu jari kaki	toe	ina ed'i	Ina edi	ina ed'i, Ina edi	COGNATER
142	jakun	adam' s apple	pake woo	Pake wo'o	pake woo, pake wo'o	COGNATER
143	janggut	beard	jenggo	Jenggo	jenggo	COGNATE
144	jantung	heart	ade	Ade	ade	COGNATE
145	jari :ibu	thumb	ina rima	Ina rima	ina rima	COGNATE
146	jari kaki	toes	jari ed'i	Ina edi	jari ed'i, ina edi	COGNATER
147	jari manis	ring finger	kinggi		kinggi	NOL
148	jari tangan (jamak	fingers	jari rima	Kangge/rima	jari rima, kangge/rima	COGNATER
149	jari tangan	finger	jari rima	Kangge/rima	jari rima, kangge/rima	COGNATER
150	jari tengah	middle fingers	jari woha	Kangge woha	jari woha, kangge woha	COGNATER
151	kaki (sebelah	toe	kopa langge	Kopa edi	kopa langge,	COGNATER

	bawah)				kopa edi	
152	kelingking (tangan)	pinkie	kinggi rima	Kinggi rima	kinggi rima	COGNATE
153	kelingking (kaki)	pinkie toe	kinggi ed'i	Minggu edi	kinggi ed'i, minggu edi	NON COGNATE EIFF
154	kelopak mata	eyelid	talaga isi mada	Kalopa mada	talaga isi mada, kalopa mada	COGNATE ER
155	kerongkongan	esophagus	Karoto	Karoto	Karoto	COGNATE
156	ketiak	armpit	Saliri	Saliri	Saliri	COGNATE
157	kuku	nail	uhu	Uhu	uhu	COGNATE
158	kumis	mustache	sasongo	Sasongo	sasongo	COGNATE
159	lambung	intestine	loko	Loko	loko	COGNATE
160	lengan, pangkal	arm	dunce	Ancu	dunce, ancu	NON COGNATE EIFF
161	liang peranakan	vagina	pono	Omba/pono	pono, (Omba) pono	COGNATE
162	limpa	spleen	limpa	Dimpa	limpa, dimpa	COGNATE ER
163	lubang hidung	nostril	karombo ilu	Karonga/karombo ilu	karombo ilu,(Karonga)karombo ilu	COGNATE
164	lubang pantat	anus	karombo ponto	Karonga/karombo ponto	karombo ponto,(Karonga)karombo ponto	COGNATE

165	lutut	knee	tatu' u	Tatu'u	tatu' u	COGNATE
166	muka	face	pahu	Pahu	pahu	COGNATE
167	mulut bagian dalam	Inner mouth	dari ta d'ei	Asa ta dein	dari ta d'ei, asa ta dein	COGNATER
168	mulut bagian luar	Outer mouth	asa	Asa	asa	COGNATE
169	otak	brain	iti	Iti tuta	iti, iti tuta	COGNATER
170	paha	thigh	wangga	Wangga	wangga	COGNATE
171	pangkal lengan	humerus	siu	Ancu	siu, ancu	NON COGNATEIFF
172	pantat	butt/ass	ponto	Ponto/loki	ponto, ponto / (loki)	COGNATE
173	pantat kiri kanan	left and right butt	ponto	Ponto/Loki ku'i wana	ponto, ponto (loki ku'i wana)	COGNATE
174	paru-ar	lungs	paru-paru		paru-paru	NOL
175	payudara	breast	susu	Susu	susu	COGNATE
176	pelir	testicle	ree	Ka pe/ kadabe	ree, ka pe/ kadabe	NON COGNATEIFF
177	batang pelir	penis	wudu	Wudu/re'e	wudu, wudu (re'e)	COGNATE
178	pergelangan kaki	ankle	duru	Edi/duru	duru, (Edi)duru	COGNATE
179	pergelangan tangan	wrist	pake rima	Rima	pake rima, rima	COGNATER
180	pipi	chick	rawe	Rawe	rawe	COGNATE

181	pukang (daging paha)	crotch	rawe ponto	Rawe ponto	rawe ponto	COGNATE
182	puki	vagina	kamunti	Omba/pono	kamunti, Omba/pono	NON COGNATE EIFF
183	pusat	naval	woke	Woke	woke	COGNATE
184	putting susu	nipple	wua susu	Sia susu	wua susu, Sia susu	COGNATE ER
185	suratan tangan	veins	ruu ma taho	Ru'u ma taho	ruu ma taho, Ru'u ma taho	COGNATE ER
186	rambut	hair	honggo	Honggo	honggo	COGNATE
187	siku	elbow	cihu	Cihu	cihu	COGNATE
188	tali pusat	umbilical cord	boke	Ai woke	boke, Ai woke	COGNATE ER
189	tangan (sebelah bawah)	lower hand	ate lima		ate lima	NOL
190	tapak kaki	footprints	ko' a langge	Kopa	ko' a langge, Kopa	NON COGNATE EIFF
191	telapak kaki	sole	kopa langge	Kopa edi	kopa langge, kopa edi	COGNATE ER
192	telapak tangan	palm	kopa rima	Koha rima	kopa rima, Koha rima	COGNATE ER
193	telunjuk	index finger	turu dou	Turu dou	turu dou	COGNATE
194	tembuni	placenta	kabusu	Kabusu	kabusu	COGNATE
195	tempurung kepala	cranium	ko' o po' o	Koha tuta	ko' o po' o, Koha tuta	COGNATE

196	tengkuk	nape	doru	Tuku	doru, Tuku	NON COGNAT EIFF
197	tubuh	body	sarumbu	Sarumbu	sarumbu	COGNAT E
198	tulang belakang	spine	kadui kontu	Peke roka	kadui kontu, Peke roka	NON COGNAT EIFF
199	tulang belikat	scapula	kadui blika		kadui blika	null
200	tulang ekor	tailbone	kadui ponto		kadui ponto	null
201	tulang kering	tibia/shinbone	kamunti ponto	Peke duru	kamunti ponto, Peke duru	NON COGNAT EIFF
202	tulang rusuk	rib	peke sanggere	Peke sanggere	peke sanggere	COGNAT E
203	tulang tungging	coccyx	kadui roka		kadui roka	null
204	tumit	heel	tini	Tini	tini	COGNAT E
205	urat	vein	ka ua	Ka u'a	ka ua, Ka u'a	COGNAT ER
206	wajah	face	pahu	Pahu	pahu	COGNAT E
B. Binatan g dan Satwa						
207	anak ayam	chick	ana janga	Ana janga	ana janga	COGNAT E
208	anak binatang	cub	Ana binata	Ana Binata	Ana binata	COGNAT E
209	anak kerbau	calf	ana sahe	Ana sahe	ana sahe	COGNAT E
210	ayam	chiken	ana janga	Janga	ana janga,	COGNAT

					ana	ER
211	ayam betina	hen	janga ndara	Janga siwe	janga ndara, Janga siwe	NON COGNATE EIFF
212	ayam jantan	cock	janga rangga	Janga mone	janga rangga, Janga mone	NON COGNATE EIFF
213	ayam sabungan	fighting cock/gamecock	janga taji	Janga taji	janga taji	COGNATE
214	ayam, anak	chick	Ana janga	Ana janga	Ana janga	COGNATE
215	induk ayam	hen	ina janga	Ina janga	ina janga	COGNATE
216	babi	pig	wawi	Wawi	wawi	COGNATE
217	babi hutan	wild boar	wawi doro	Wawi	wawi doro, wawi	COGNATE ER
218	bajing	squirrel	lako		lako	null
219	bebek	duck	sarati	Sarati	sarati	COGNATE
220	belalang	grasshopper	kasanto	Kamoa	kasanto, kamoa	NON COGNATE EIFF
221	belut	eel	lindu	Lindu	lindu	COGNATE
222	bersetubuh (binatang)	breed	ka ina	Ka ina	ka ina	COGNATE
223	bertelur	spawn/lay	ntolu	Ntolu	ntolu	COGNATE
224	beruang	bear	bruang	Beruang	bruang, beruang	COGNATE ER
225	betina	female	ndara	Siwe	ndara, siwe	NON COGNATE EIFF

226	biawak	lizard	udi	Udi	udi	COGNATE
227	binatang	animal	Binata	Hewa	Binata, hewa	NON COGNATE
228	binatang, anak	whelp	ana binata	Ana binata	ana binata	COGNATE
229	buaya	crocodile	mba' i	Mba'i	mba' i	COGNATE
230	bulu (binatang)	fur	kere binata	Kere Binata	kere binata	COGNATE
231	bulu burung	plumage/indumentum	kere kari	Kere kari	kere kari, Kere kari	COGNATE
232	burung bangau	crane	bango	Kodo	bango	NON COGNATE
233	burung bayan /kakatua	cockatoo	kari kakatua	Keka	kari kakatua,, keka	NON COGNATE
234	burung enggang	hornbill	kari enggang		kari enggang	null
235	burung gagak	crow	kari graha	Graha	kari graha, graha	COGNATE
236	burung hantu	owl	kia	Ko	kia, ko	NON COGNATE
237	burung kasuari	cassowary	nasi kasuari		nasi kasuari	null
238	burung layang-layang	martin/martlet/swallow	Nasi wele	Tobe lampu	Nasi wele, Tobe lampu	NON COGNATE
239	burung merpati	dove/pigeon	dara	Dara	dara	COGNATE
240	burung nuri	parrot	nuri	Kampodu	nuri, Kampodu	NON COGNATE

241	burung pemakan daging	Meat-eating bird	kie	Graha	kie, graha	NON COGNATE
242	burung pipit	sparrows	karii	Kari'i ma ngaha fare	karii, Kari'i ma ngaha fare	COGNATE
243	burung puyuh	quail	kawubu	Kawubu	kawubu	COGNATE
244	burung rajawali	eagle	keka	Nasi keke	keka, nasi keke	NON COGNATE
245	domba	sheep	jimba	Jimba	jimba	COGNATE
246	harimau	tiger	harimau	Harimau	harimau	COGNATE
247	ikan hiu	shark	uta hiu	Uta hiu	uta hiu	COGNATE
248	ikan pari	stingray	uta pari	Fai	uta pari, fai	NON COGNATE
249	induk ayam	hen	ina manu	Ina janga	ina manu, Ina janga	NON COGNATE
250	jaŋgut kambing	goatee	jenggo mbee	Jenggo mbe'e	jenggo mbee, Jenggo mbe'e	COGNATE
251	jantan	male	mone	Rangga	mone, rangga	NON COGNATE
252	kadal	lizard	sawa doro	Sawa doro	sawa doro	COGNATE
253	kaki binatang	leg	ed'i binata	Edi binata	ed'i binata, Edi binata	COGNATE
254	kalong	bat	panihi	Panihi	panihi	COGNATE

255	kambing	goat	mbee	Mbe'e	mbee, Mbe'e	COGNAT ER
256	kancil	mouse deer	maju		maju	null
257	katak	frog	karefa	Gusdu/kare fa	karefa, Gusdu/kare fa	COGNAT ER
258	kelelawar	bat	keu	Karere kalo	keu, Karere kalo	NON COGNAT EIFF
259	kepiting	crab	Б ote	Kada/keu	Б ote, Kada/keu	NON COGNAT EIFF
260	keras	ape/monkey	karefa	Bote	karefa, Bote	NON COGNAT EIFF
261	kerang	shell/clam	umpu	Umpu moti	umpu, Umpu moti	COGNAT ER
262	kerbau betina	female buffao	sahe siwe	Sahe siwe	sahe siwe	COGNAT E
263	kerbau jantan	male buffalo	sahe rangga	Sa'e rangga	sahe rangga, Sa'e rangga	COGNAT ER
264	kijang	deer	maju	Maju	maju	COGNAT E
265	kucing	cat	ngao	Ngao	ngao	COGNAT E
266	kuda	horse	jara	Jara	jara	COGNAT E
267	kuku binatang	animal hooves	uhu binata	Uhu binata	uhu binata	COGNAT E
268	kulit kerang	clamshell	kaluki	Rope umpu	kaluki, Rope umpu	NON COGNAT EIFF
269	kumbang	beetle	niwa	Kbu	niwa, kbu	NON COGNAT EIFF

270	kunang-kunang	firefly	afi ndaru	Afi ndaru	afi ndaru	COGNATE
271	kupu-kupu	butterfly	kupu-kupu	Ka pempe	kupu-kupu, Ka pempe	NON COGNATE EIFF
272	kura-kura	turtle	fonu	Fonu	fonu	COGNATE
273	kuskus	fitch	papaku		papaku	null
274	kutu telur	egg lice	hudu lako		hudu lako	null
275	kutu aġing	dog fleas	mento	Kpia Lako	mento, Kpia Lako	NON COGNATE EIFF
276	kutu baju	shirt lice	karoku	Ka ngento	karoku, Ka ngento	NON COGNATE EIFF
277	lalat	fly	kangento	Karoku	kangento, Karoku	NON COGNATE EIFF
278	lalat langau	fly flies	tut		tut	null
279	la ⁿ dak	porcupine	niwa	Dudu	niwa, Dudu	NON COGNATE EIFF
280	lebah	bee	linta	Bisa/tabua	linta, Bisa/tabua	NON COGNATE EIFF
281	lintah	leech	lipa	Linta	lipa, Linta	NON COGNATE EIFF
282	lipan	centipede	lipas		lipas	null
283	lipas	cockroach/roach	aue		aue	null
284	mengaum	roar	ngeo	Nggao	ngeo, Nggao	COGNATE ER
285	mengeong	meowing	ibi	Ka ngao	ibi, Ka ngao	NON COGNATE EIFF

286	mengeram	growled	wota	Nguru	wota, Nguru	NON COGNAT EIFF
287	meringkik	neigh	Eli binata	Weta	Eli binata, Weta	NON COGNAT EIFF
288	moncong	snout	silu	Gun	silu, gun	NON COGNAT EIFF
289	monyet	monkey	Б ote	Bote	Б ote, Bote	COGNAT ER
290	mulut binatang	animal mouth	asa binata	Asa binata	asa binata	COGNAT E
291	musang	weasel	nggalu	Nggalu	nggalu	COGNAT E
292	paruh	beak	nggu	Asa kari'i	nggu, Asa kari'i	NON COGNAT EIFF
293	penyengat	stinger	Pae	Pa'e	Pae, Pa'e	COGNAT ER
294	penyu	turtle	fonu	Fonu	fonu	COGNAT E
295	rayap	termite	ane	Ane/mosu	ane , Ane/(mosu)	COGNAT E
296	rusa	deer	madu	Maju	madu, Maju	NON COGNAT EIFF
297	sapi (betina)	cows	capi siwe	Capi siwe	capi siwe	COGNAT E
298	sapi (jantan)	bull/ox	capi rangga	Capi rangga	capi rangga	COGNAT E
299	sarang	nest	so Б u	Sobu	so Б u, Sobu	COGNAT ER
300	semut (jenis)	ant	kanggia	Kanggia	kanggia	COGNAT E

301	siput	snail	umpu	Umpu	umpu	COGNATE
302	ta ⁿ duk	horn	wanga	Wanga	wanga	COGNATE
303	telur kutu	lice eggs	dolu hudu	Kanca'a	dolu hudu, Kanca'a	NON COGNATE
304	tre η giling	pangolin	trenggili		trenggili	COGNATE
305	tuma	human head lice	tuma		tuma	COGNATE
306	tupai	squirrel	tupai		tupai	COGNATE
307	udang	shrimp	kapanto	Kapanto/karondo	kapanto, Kapanto (karondo)	COGNATE
308	ular sawah	rice field snake	rae tolo	kamau	rae tolo, kamau	NON COGNATE
309	ulat	caterpillar	kako	Kako	kako	COGNATE

**C.
Tumbuhan dan Tanaman**

310	air (buah, pohon)	water (fruit, tree)	oi (wua fuu haju)	Oi (wura haju)	oi (wua fuu haju), Oi (wura haju)	COGNATE
311	akar serabut	fibrous roots	Amu	Amu	Amu	COGNATE
312	akar tu η gang	single root	amu stako	Amu	amu stako, amu	COGNATE
313	ampas kelapa	coconut pulp	tai niu	ta'i ni'u	tai niu, ta'i ni'u	COGNATE
314	aren, pohon	segar palm	fuu niu	fu'u ta'a	fuu niu, fu'u ta'a	COGNATE

						E
315	bamboo	bamboo	oo	O'o	oo, O'o	COGNATE
316	batang padi	rice straw	tako fare	Tako fare	tako fare	COGNATE
317	bawang	onion	Bawa	Bawa	Bawa , Bawa	COGNATE
318	belimbing	carambola	limbi	Blimbi	limbi, Blimbi	COGNATE
319	belimbing wuluh	starfruit	limbi ngonco	Limbi	limbi ngonco, Limbi	COGNATE
320	benih	seed	Bibit	Dei	Bibit, dei	COGNATE
321	biji	seed	Isi	Isi	Isi	COGNATE
322	bijian padi yang ditabur	rice grains	puri fare	Pari dei	puri fare, Pari dei	COGNATE
323	bulir	grain	Isi wua	Isi wua	Isi wua	COGNATE
324	cabang	branch	tako	Tako/sanga	tako, Tako (sanga)	COGNATE
325	cabe	chili	saha	Saha	saha	COGNATE
326	cendawan	fungus	cendawa		cendawa	COGNATE
327	daging buah	pulp	hii wuana	Hi'i wua haju	hii wuana, Hi'i wua haju	COGNATE
328	damar : pohon	resin	Fu' u haju	Fu'u haju	Fu' u haju	COGNATE
329	daun yang gugur	fallen leaves	roo haju ma mabu	Rido baju ma horo	roo haju ma mabu, Rido baju ma horo	COGNATE

330	duri	thorn	ru	Rui	ru	COGNATE
331	durian	durian	duria	Duria	duria	COGNATE
332	hati kayu (pohon)	heartwood	ade haju	Ade haju	ade haju	COGNATE
333	jagung	corn	jago	Jago	jago	COGNATE
334	jahe	ginger	rea	Rea	rea	COGNATE
335	jambu	guava	jambu	Jambu	jambu	COGNATE
336	jamur	mushroom	cicoro	Kacoro	cicoro, Kacoro	COGNATE
337	jeruk	orange	dungga	Dungga	dungga	COGNATE
338	juwawut	foxtail millet	Woto		Woto	COGNATE
339	kacang	bean	kaca	Kaca	kaca	COGNATE
340	kacang tanah	peanut	kaca dana	kaca	kaca dana, kaca	COGNATE
341	kacang-kacangan	nuts	isi kaca		isi kaca	COGNATE
342	kapas	cotton	wolo	Wolo	wolo	COGNATE
343	kapuk	kapok	kapu	Ringi	kapu, Ringi	COGNATE
344	kelapa	coconut	niu	Ni'u	niu, Ni'u	COGNATE
345	kelapa, buah	coconut	wua niu	Sia ni'u	wua niu, Sia ni'u	COGNATE
346	kelapa, pohon	coco	fuu niu	Fu'u ni'u	fuu niu, Fu'u ni'u	COGNATE

347	ketela	yam	bojo	Bojo	bojo	COGNATE
348	ketimun	cucumber	dimu	Dimu	dimu	COGNATE
349	kopi	coffee	kahawa	Kahawa	kahawa	COGNATE
350	kulit buah	rind	rope wuana	Rope wua	rope wuana, Rope wua	COGNATE
351	kulit kayu	bark	Huri haju	Rope haju	Huri haju, Rope haju	COGNATE
352	kunyit	turmeric	huni	Huni	huni	COGNATE
353	labu kendi	pumpkin	hala	Ponda wila	hala, Ponda wila	COGNATE
354	labu manis	gourd	ponda	Ponda	ponda	COGNATE
355	lada	pepper	lada	Sahe jawa	lada, Sahe jawa	COGNATE
356	lalang	thatch	ati	Ati	ati	COGNATE
357	lontar, pohon	palm tree	fuu taa	Fu'u ta'a	fuu taa, Fu'u ta'a	COGNATE
358	lumut	moss	ramu	Ramu	ramu	COGNATE
359	luwe (keladi)	taro	kaladi	Kaladi	kaladi	COGNATE
360	mangga	mango	foo	Fo'o	foo, Fo'o	COGNATE
361	mangkudu	noni	nonu	Nonu	nonu	COGNATE
362	mayang	overcooked	wunta	Wunta ni'u	wunta, Wunta ni'u	COGNATE
363	menuai	reap	poke	Poke	poke	COGNATE

364	menyebarkan benih	spread the seeds	puri d'ei	Puri/paridei	puri d'ei, Puri/paridei	COGNATE
365	merica hitam	black pepper	saha jawa	Saha jawa	saha jawa	COGNATE
366	nangka	jackfruit	nangga	Nangga	nangga	COGNATE
367	nila (bahan celup)	nila dip material	nila		nila	COGNATE
368	nila (tanaman)	nila plant	nila		nila	COGNATE
369	nira	roomie	oi taa	Oi tua	oi taa, Oitua	COGNATE
370	padang rumput	meadow	soo	Tuta mpori	soo, Tutampori	NON COGNATE
371	padi	rice	fare	Fare	fare	COGNATE
372	padi (yang belum di ketam)	rice	fare	Fare	fare	COGNATE
373	padi (yang sudah di ketam)	rice	B ongi	Bongi	B ongi, Bongi	COGNATE
374	pandan	pandanus	fanda	Fanda	fanda	COGNATE
375	pinang	areca		U'a	U'a	COGNATE
376	pisang	banana	kalo	Kalo	kalo	COGNATE
377	pisang (buah)	banana	wua kalo	Wua kalo	wua kalo	COGNATE
378	pohon	tree	fuu	Fu'u	fuu, Fu'u	COGNATE
379	pohon aren	palm tree	fuu taa	Fu'u ta'a	fuu taa, Fu'uta'a	COGNATE

380	pohon damar	resin tree	fuu dama		fuu dama	COGNATE
381	pohon lontar	papyrus	Fu' u ta' a	Fu'u ta'a	Fu' u ta' a	COGNATE
382	pohon nipah	nipah tree	fuu nipa		fuu nipa	COGNATE
383	pohon sagu	sago palm	fuu karambi		fuu karambi	COGNATE
384	pohon sukun	breadfruit tree	fuu karara	Fu'u karara	fuu karara, Fu'u karara	COGNATE
385	rambutan	rambutan	rambutan	Rambutan	rambutan	COGNATE
386	ranting	twig/branch	tako	Tako/sanga	tako, (Tako) sanga	COGNATE
387	rebung	bamboo sprout	kakando	Kakando o'o	kakando, Kakando o'o	COGNATE
388	sagu	sago	sagu	Sagu	sagu	COGNATE
389	sagu bakar	roasted sago	sagu puru	Sagu puru	sagu puru	COGNATE
390	sekam	husk/chaff	saroe	Saroe	saroe	COGNATE
391	semaian	seedling	puri	Toho dei	puri, Toho dei	COGNATE
392	sirap	shingle	Sira		Sira	COGNATE
393	sirih	betel	nahi	Nahi	nahi	COGNATE
394	talas	taro	ntala	Nyala/eja	ntala, Nyala/eja	NON COGNATE
395	tandan	stem	mburi		mburi	COGNATE
396	tangkai	stalk	tako	Sanga/tako	tako,	COGNATE

					(Sanga)/tako	E
397	tangkai padi	rice stalk	tako fare	Tako fare	tako fare	COGNATE
398	tebu	sugar cane	do ɓ u	Dobu	do ɓ u, Dobu	COGNATE
399	tembakau	tobacco	tambaku	Tambaku	tambaku	COGNATE
400	tempurung kelapa	coconut shell	koha niu	Ko ha ni'u	koha niu, Ko ha ni'u	COGNATE
401	tepung sagu	sago flour	sagu mu ɓ u	Mubu sagu	sagu mu ɓ u, Mubu sagu	COGNATE
402	tumbuhan	plant	fuu haju	Fu'u haju	fuu haju, Fu'u haju	COGNATE
403	tumbuhan baru di tanam	new herbs grown	Nggud' a	Woko	Nggud' a, Woko	NON COGNATE
404	tumbuhan paku	fern	pako	Ro'o faku	pako, Ro'o faku	COGNATE
405	tunas	shoot	suri	Suri	suri	COGNATE
406	ubi	tuber	uwi	Uwi	uwi	COGNATE

**D.
Makanan,
Minuman, dan
Peralatannya**

407	belanga	Pot	Muja	Muja	Muja	COGNATE
408	bubur	porridge	karedo	Karedo	karedo	COGNATE
409	bubur nasi	rice porridge	oha karedo	Karedo oha	oha karedo, Karedo oha	COGNATE

						E
410	bubur sago	sago porridge	karedo sago		karedo sago	COGNATE
411	cangkir	cup	cangki	Ongge	cangki, Ongge	NON COGNATE
412	dendeng	jerked meat	danda	Danda	danda	COGNATE
413	kuali (besi)	cauldron	ta Be Besi	Tabe	ta Be Besi, Tabe	COGNATE
414	kuali (tanah liat)	crook	ra Be dana	Tabe dana	ra Be dana, Tabe dana	COGNATE
415	kue	kake	pangaha	Pangaha	pangaha	COGNATE
416	lapar	hungry	hid'o loko	Hido loko	hid'o loko, Hido loko	COGNATE
417	lauk-pauk	side dish	oha la Bo uta	Oha ra uta	oha la Bo uta, Oha ra uta	COGNATE
418	makanan	food/meal				
419	mengukus	steam	kato	Danda	kato, Danda	NON COGNATE
420	nasi	rice	oha	Oha	oha	COGNATE
421	pakan	feed	bama	Pani	bama, Pani	NON COGNATE
422	panci (besi)	pan	panci Besi	Roa/panci	panci Besi, Roa/panci	COGNATE
423	panci (tanah liat)	pot	panci dana	Roa dana	panci dana	COGNATE
424	panggang	grilled	puru	Puru/sangg api	puru, Puru(sangg api)	COGNATE

425	periuk	pot	roa	Roa	roa	COGNATE
426	pinggan (piring makan)	dish	pingga oha	Pinggang oha	pingga oha	COGNATE
427	pinggan kecil	small dish	pingga toi	Pingga to'i	pingga toi, Pingga to'i	COGNATE
428	pinggan besar	large dish	pingga nae	Pingga Na'e	pingga nae, Pingga Na'e	COGNATE
429	piring	plate	pingga	Pinggang ra piri	pingga, Pinggang ra piri	COGNATE
430	poci	teapot	cangki toi		cangki toi	COGNATE
431	sayuran	vegetable	uta mbeca	Uta mbeca	uta mbeca	COGNATE
432	sendok	spoon	ciru	Ciru	ciru	COGNATE
433	teko	teapot	cere	Cere	cere	COGNATE
434	tempat minum	glass	termo	Gla/ongge/mo	termo, Gla/ongge/mo	NON COGNATE
435	tempayan	crock	tune		tune	COGNATE
436	tungku	furnace	riha	Riha	riha	COGNATE

**E.
Rumah
dan
Bagiannya**

437	atap dari bahan lain	variety roof	mbutu	Butu	mbutu, Butu	COGNATE
438	atap dari pelupuh bambu	bamboo roof	mbutu kai oo	MButu kai o'o	mbutu kai oo, MButu kai o'o	COGNATE

439	atap dari sirap	shingle roof	mbutu kai roo	Mbutu Ndolo	mbutu kai roo, Mbutu Ndolo	COGNATE
440	bale-bale	bale	sapu		sapu	COGNATE
441	bantal	pillow	lingga	Lingga	lingga	COGNATE
442	beranda	veranda	sarei	Sarei	sarei	COGNATE
443	bubunan		buntu	Ngguwu	buntu, Ngguwu	NON COGNATE
444	dapur	kitchen	riha	Riha	riha	COGNATE
445	dapur pandai besi	blacksmith kitchen	riha Besi	Riha	riha Besi, Riha	COGNATE
446	dinding (bilik)	room	jarimpi	Dindi	jarimpi, Dindi	NON COGNATE
447	dinding (papan)	wall	dindi haju	Dindi kapenta	dindi haju, Dindi kapenta	COGNATE
448	huma	house	uma	Uma	uma	COGNATE
449	jendela	window	tantonga	kantonga	tantonga, kantonga	COGNATE
450	kamar	room	kama	Kama	kama	COGNATE
451	kamar tidur	bedroom	kama maru	Kama maru	kama maru	COGNATE
452	kolong rumah	under home	wombo uma	Wombo uma	wombo uma	COGNATE
453	langit-langit	ceiling/plafond	pompa		pompa	COGNATE
454	lantai dari bambu	bamboo flooring	sari	Sari	sari	COGNATE

						E
455	lantai dari kayu	wooden flooring	Kapenta	Kapenta	Kapenta	COGNATE
456	loteng	attic	butu		butu	COGNATE
457	lumbung padi	granary	oncu	Jompa	oncu, Jompa	NON COGNATE
458	para-para	loft/rack	sapo		sapo	COGNATE
459	pemukiman	settlement	hidi kato' o	Rasa/kamp o	hidi kato' o, Rasa/kamp o	NON COGNATE
460	pendopo	gazebo	sapo		sapo	COGNATE
461	pintu	door/shut	ncai	tada ncai	ncai, tada ncai	COGNATE
462	pintu, daun	door	ncau mai	Tada ncai	ncau mai, Tada ncai	COGNATE
463	pondok	cottage	sapo	Salaja	sapo, Salaja	NON COGNATE
464	rumah laki-laki	men's house	uma mone	Uma mone	uma mone	COGNATE
465	rumah mana	which house	uma Be	Uma be	uma Be, Uma be	COGNATE
466	rumah perempuan	women's house	uma dou siwe	Uma siwe	uma dou siwe, Uma siwe	COGNATE
467	serambi	porch	sapo B oki		sapo B oki	COGNATE
468	tangga	stairs	au	A'u	au, A'u	COGNATE
469	tempat tidur	bed	difa	Diva	difa, Diva	COGNATE

						E
470	tiang rumah	pole	rii	Rido uma	rii, Rido uma	NON COGNATE
471	tikar	mat	dipi	Dipi	dipi	COGNATE
472	tirai	curtain	d'indi	Dindi	d'indi, Dindi	COGNATE

**F.
Benda,
Alat,
dan
Bahan**

473	adat	tradition	Adat	Tabe'a	Adat, Tabe'a	COGNATE
474	agama	religion	Imbi	Agama/imb i	Imbi,(Agama)/ imbi	COGNATE
475	air kencing	urine	oi tarii	Oi tari'i	oi tarii, Oi tari'i	COGNATE
476	air mata	tear	oi mada	Oi mada	oi mada	COGNATE
477	air mayat	corpse water	oi made	Oi made	oi made	COGNATE
478	air susu	milk	oi susu	Oi susu	oi susu	COGNATE
479	alam semesta	universe	alam semesta	Dunia	alam semesta, Dunia	NON COGNATE
480	alat babat rumput	lawnmower/haym aker	rombe	Rombe	rombe	COGNATE
481	ali-ali	man' s ring	ari-ari		ari-ari	COGNATE
482	aliran air	water flow	rai oi	Lapa/sori	rai oi, Lapa/sori	COGNATE
483	alu	pestle	aru	Aru	aru	COGNATE

						E
484	anak panah	arrow	ana fana	Ana fana	ana fana	COGNATE
485	angin ribut	windstorm	fode	Fode	fode	COGNATE
486	ani-ani	ani-ani	bentu		bentu	COGNATE
487	anting-anting	earrings	giwa	Anti/giwa	giwa, (Anti)/giwa	COGNATE
488	arang	charcoal	kamaa	Daru	kamaa, Daru	NON COGNATE
489	badai	storm		Bara	Bara	COGNATE
490	bajak	plow	mafia	Maco/rawi	mafia, Maco/rawi	NON COGNATE
491	baju laki-laki	men' s clothes	kani dou mone	Kani dou mone	kani dou mone	COGNATE
492	baju perempuan	female clothes	kani dou siwe	Kani dou siwe	kani dou siwe	COGNATE
493	balai dusun	village hall	balai dusun		balai dusun	COGNATE
494	balai kota	town hall	balai kota		balai kota	COGNATE
495	bangku perahu	boat bench	bangko	Bangko	bangko	COGNATE
496	bangku untuk duduk	bench	bangko ruu doho kai	Banko doho kai	bangko ruu doho kai, Banko doho kai	COGNATE
497	banjir	flood	mbere	Mbere	mbere	COGNATE
498	bara api	ember	kamaa	Kama'a	kamaa, Kama'a	COGNATE

499	barang dagangan	merchandise	bara daga	Amba	bara daga, Amba	COGNATE
500	batas	limit	kahampa	Kahampa	kahampa	COGNATE
501	batu asah	sharpening stone	wadu huku	Ramba	wadu huku, Ramba	NON COGNATE EIFF
502	bedil (senapan)	gun	bedi	Bedi	bedi	COGNATE
503	bekal	provision	o:su	Osu	o:su, Osu	COGNATE
504	bekas luka	scar	kope	Kope	kope	COGNATE
505	bekas tapak kaki	footprints	sisa kopa ed'i	Kope edi	sisa kopa ed'i, Kope edi	COGNATE ER
506	belerang	sulfur	blera		blera	COGNATE
507	belukar	thicket	aara		aara	COGNATE
508	benang	yarn	ero	Kafa	ero, Kafa	NON COGNATE EIFF
509	bendera	flag	bendera	Bendera	bendera	COGNATE
510	benteng (pertahanan)	castle	bente	Bente	bente	COGNATE
511	berak	defecate	sampori tai	Ta'i	sampori tai, Ta'i	NON COGNATE EIFF
512	bersin	sneezing	Beni	Beni	Beni, Beni	COGNATE
513	besi	iron	Besi	Besi	Besi, Besi	COGNATE
514	biola	violin	biola	Biola	biola	COGNATE

						E
515	bubu	bubu	bubu		bubu	COGNATE
516	bukit	hill	dore	Dore	dore	COGNATE
517	buku	book	buku	Buku	buku	NON COGNATEIFF
518	buku mantera	spell book	buku mantra	Buku rahasia	buku mantra, Buku rahasia	NON COGNATEIFF
519	bulan terbenam	the moon goes down	wura makolu	Wura ncimi	wura makolu, Wura ncimi	NON COGNATEIFF
520	bulan terbit	the moon rises	wura ma wontu	Wura ma teka	wura ma wontu, Wura ma teka	NON COGNATEIFF
521	bumbung (tabung bambu)	bamboo tube	bambo tabu		bambo tabu	COGNATE
522	bumi	earth	bumi	Dunia	bumi, Dunia	NON COGNATEIFF
523	busur	arc	ana fana	Fana	ana fana, Fana	COGNATER
524	cawat	loincloth	cawa	Cawa	cawa	COGNATE
525	celana	pants	sarowa	Sarowa	sarowa	COGNATE
526	cerita	story	carita	Mpama	carita, Mpama	NON COGNATEIFF
527	cincin	ring	sinci	Sinci	sinci	COGNATE

528	dacin	dacin	daci	Daci	daci	COGNATE
529	dahak	sputum	mehe	Mehe	mehe	COGNATE
530	dammar	resin	dupa	Dupa	dupa	COGNATE
531	darat	land	darat		darat	COGNATE
532	dataran	plain	denda	Dana rata	denda, Dana rata	NON COGNATE EIFF
533	denda	fine	denda	Denda	denda	NON COGNATE EM
534	desa	village	kampo	Rasa/kampo	kampo, Rasa/ (kampo)	COGNATE ER
535	desa utama	main village	kampo saramba	Kampo saramban	kampo saramba, Kampo saramban	COGNATE ER
536	dos	box	dos	Dos	dos	COGNATE
537	dosa	sin	dosa	Dosa	dosa	COGNATE
538	dukuh (desa kecil)	hamlet	rasa toi	Rasa to'i	rasa toi, Rasa to'i	COGNATE
539	dunia atas	the world above	Langi	Langi	Langi	COGNATE
540	dunia orang mati	the world of the dead	rade	Ahera	rade, Ahera	NON COGNATE EIFF
541	emas	gold	masa	Masa	masa	COGNATE
542	embun	dew	sena	Sena	sena	COGNATE

543	gambang	xylophone	gambang	Karente	gambang, Karente	NON COGNATE
544	gambir	gambier	humpa gambi		humpa gambi	COGNATE
545	garu	rake	rake	Ngala	rake, Ngala	NON COGNATE
546	gasing	top	kasin	Kawongga	kasin, Kawongga	NON COGNATE
547	gelang kaki	anklet	jima ed'i	Jika edi	jima ed'i, Jika edi	COGNATE
548	gelang lengan	armband	jima dunce	Jima	jima dunce, Jima	COGNATE
549	gelang tangan	bracelet	jima rima	Jima	jima rima, Jima	COGNATE
550	gelombang	wave	galomba	Balumba	galomba, Balumba	COGNATE
551	gempa bumi	earthquake	epu	Epu	epu	COGNATE
552	genderang	drum	genda	Genda	genda	COGNATE
553	gerhana bulan	lunar eclipse	taroa wura	Taroa wura	taroa wura	COGNATE
554	gerhana matahari	solar eclipse	garhana		garhana	COGNATE
555	getah	sap	nana	Nana	nana	COGNATE
556	golok	machete	dompo	Cila	dompo, Cila	NON COGNATE
557	gong	slit gong	oi boe		oi boe	COGNATE
558	gula	sugar	gola	Cila	gola, Cila	NON

						COGNAT EIFF
559	gunung	mountain	doro	Doro	doro	COGNAT E
560	gunung berapi	volcano	doro afi	Doro afi	doro afi	COGNAT E
561	hadiah	gift	hadia	Ufa kai	hadia, Ufa kai	NON COGNAT EIFF
562	hukum adat	customary law	rawi rasa	Rawi rasa	rawi rasa	COGNAT E
563	huruf	alphabet	huru	Huruf	huru, Huruf	COGNAT ER
564	hutang	debt	nconggo	Conggo	nconggo, Conggo	COGNAT ER
565	ibu kota	capital city	ina kota		ina kota	COGNAT E
566	ikat kepala	headband	d'iki honggo	Diki tuta	d'iki honggo, Diki tuta	NON COGNAT EIFF
567	ikat pinggang	belt	salepe	Salepe	salepe	COGNAT E
568	impian	dream	ate	Kane'e	ate, Kane'e	NON COGNAT EIFF
569	ingus	snot	wowa	Oi wowa	wowa, Oi wowa	COGNAT ER
570	jala	net	puka	Puka	puka	COGNAT E
571	jalan	street	ncai	Ncai	ncai	COGNAT E
572	jam	clock	jam	Jam	jam	COGNAT E
573	jejak	footprint	sis/karaa	Tanda	sis/karaa, Tanda	NON COGNAT

						EIFF
574	jembatan	bridge	jambata	Jambata	jambata	COGNATE
575	jimat	amulet	jima	Ai jima	jima, Ai jima	COGNATER
576	jiwa	soul	jiwa		jiwa	COGNATE
577	kain	fabric	kaen	Kaen	kaen	COGNATE
578	kain wol	wool cloth	kaen wo		kaen wo	COGNATE
579	kalung	necklace	kondo	Kondo	kondo	COGNATE
580	kampong	village	kampo/rasa	Kampo/rasa	kampo/rasa	COGNATE
581	kanon kecil	small canon	lopi toi	Lopi	lopi toi/lopi	COGNATE
582	kapak	ax	pongo	Ponggo	pongo, Ponggo	COGNATE
583	kapal (sampan)	canoe	sampa	Lopi	sampa, lopi	NON COGNATE EFF
584	kapal dagang	merchant ship	kapa landa kai	Kapa daga	kapa landa kai, Kapa daga	NON COGNATE IFF
585	kapal perang	warship	kapa lewa kai	Kapa lewa kai	kapa lewa kai	COGNATE
586	kapal uap	steamer	kapa o B u		kapa o B u	COGNATE
587	kapur	chalk	kapu	Afu	kapu, Afu	NON COGNATE IFF
588	karang	coral	Wadu moti	Wadu moti	Wadu moti	COGNATE

589	kayu api	log fire	haju kaa	Haju ka'a	haju kaa, Haju ka'a	COGNAT ER
590	kebaya	kebaya	kabaya	Kabaya	kabaya	COGNAT E
591	kebun	garden	nggaro	Ngaro	nggaro, Ngaro	COGNAT ER
592	kehidupan setelah mati	life after death	mori sawau Б a made	Mori sawa'u made	mori sawau Б a made, Mori sawa'u made	NON COGNAT EIFF
593	kelambu	valance	kalambu	Kalambu	kalambu	COGNAT E
594	kelewang	cantaloupe	cila		cila	COGNAT E
595	kemudi	steering wheel	katuru	Wa'a	katuru, Wa'a	NON COGNAT EIFF
596	kencing	pee	tarii	Tari'i	tarii, Tari'i	COGNAT ER
597	kentut	fart	pocu	Pocu	pocu	COGNAT E
598	keranjang	basket	kranja	Kranja	kranja	COGNAT E
599	kerikil	gravel	wadu toi	Kareke	wadu toi, Kareke	NON COGNAT EIFF
600	keringat	sweat	howi	Howi	howi	COGNAT E
601	keris	keris	sampari	Sampari	sampari	COGNAT E
602	kertas	paper	lu Б a buku	Luba buku	lu Б a buku, Luba buku	COGNAT ER
603	kota	city	kota		kota	COGNAT E
604	kota propinsi	provincial city	kota		kota	COGNAT

			provinsi		provinsi	E
605	kotak	box	kota	Kota	kota	COGNATE
606	kuburan	grave	rade	Rade	rade	COGNATE
607	kuli	labourer	dou makarawi	Dou karawi	dou makarawi, Dou karawi	COGNATER
608	kumparan benang	yarn bobbins	kafa	Kafa	kafa	COGNATE
609	lading	cleaner	dompo lembo		dompo lembo	COGNATE
610	lagu	song	rawa	Rawa	rawa	COGNATE
611	lampu	lamp	ilo	Ilo	ilo	COGNATE
612	landasan	base	ntui		ntui	COGNATE
613	layar	screen	layar		layar	COGNATE
614	legenda	legend	umpama/ carita		umpama/ca rita	NON COGNATE EIFF
615	lembah	valley	wuba		wuba	COGNATE
616	lembing	javelin	buja	Buja	buja	COGNATE
617	lesung	mortar	aru	Nocu	aru, Nocu	NON COGNATE EIFF
618	lumpur	mud	compo	Dana compo	compo, Dana compo	NON COGNATE EIFF
619	madu	honey	oi niwa	Oi niwa	oi niwa	COGNATE

620	manik-manik	beads	kantika kai		kantika kai	COGNATE
621	mantera	spell	mantra	Ngahi ra eli	mantra, Ngahi ra eli	NON COGNATE EIFF
622	martil	hammer	sambore	Sambore	sambore	COGNATE
623	maskawin	dowry	waa coi	Masa nika	waa coi, Masa nika	NON COGNATE EIFF
624	mata air	wellspring	mada oi	Mada oi	mada oi	COGNATE
625	mata bajak	plow eyes	nggala	Nggala	nggala	COGNATE
626	matahari	sun	liro	Liro	liro	COGNATE
627	matahari terbenam	sunset	liro ma awa	Nci'i liro	liro ma awa, Nci'i liro	NON COGNATE EIFF
628	matahari terbit	sunrise	liro ma wontu	Liro ma wontu/teka liro	liro ma wontu, Liro ma wontu/ (teka liro)	NON COGNATE EIFF
629	mayat	corpse	timba	Dou made	timba, Dou made	NON COGNATE EIFF
630	meriam	cannon	bedi	Bedi	bedi	COGNATE
631	minyak	oil	mina	Mina	mina	COGNATE
632	musim	season	oru	Oru	oru	COGNATE
633	musim hujan	rainy season	oru ura	aro ura	oru ura	COGNATE
634	musim kemarau	dry season	oru mango	Aro mpana	oru mango, Aro mpana	NON COGNATE

						EIFF
635	negara	country	negara		negara	COGNATE
636	neraka	hell	neraka	Anaraka	neraka, Anaraka	COGNATER
637	nyanyian	song	rawa	Rawa	rawa	COGNATE
638	nyawa	lives	nawa	Nawa	nawa	COGNATE
639	nyiru	nyiru	d'oku		d'oku	COGNATE
640	obat bedil	powder	loi bedi		loi bedi	COGNATE
641	ombak	waves	balumba	Balumba	balumba	COGNATE
642	pacul	hoe	maco	Maco	maco	COGNATE
643	pagar	fence	raba	Kuta	raba, Kuta	NON COGNATE EIFF
644	pajak	tax	bea	Paja	bea, Paja	NON COGNATE EIFF
645	pangkalan	base	hid'i kaboro weki	Hi di kaboro kai weki	hid'i kaboro weki, Hi di kaboro kai weki	NON COGNATE EIFF
646	pantai	beach	kengge moti	Kangge moti	kengge moti	COGNATE
647	pantangan	taboo	wati loa	Ti pehe	wati loa, Ti pehe	NON COGNATE EIFF
648	perang	war	lewa	Lewa	lewa	COGNATE
649	pasar	market	amba	Amba	amba	COGNATE

						E
650	patung nenek moyang	statue of an ancestor	patu do ma ntoi	Pari waro ra suri	patu do ma ntoi, Pari waro ra suri	NON COGNAT EIFF
651	patung pemujaan	idolatrour statue	patu raho kai		patu raho kai	COGNAT E
652	pedang	sword	cila	Cila	cila	COGNAT E
653	sarung pedang	scabbard	lapi cila	Kalombo cila	lapi cila, Kalombo cila	NON COGNAT EIFF
654	pelabuhan	harbor	Plabuhan	Plabuhan	Plabuhan	COGNAT E
655	pelangi	rainbow	sawalo	sanggolu	sawalo, sanggolu	NON COGNAT EIFF
656	pelupuh bambu	bamboo relief	kalombo haju	KAlombo o'o	kalombo haju, KAlombo o'o	NON COGNAT EIFF
657	peluru	bullet	ana bedi	Ana bedi	ana bedi	COGNAT E
658	pematang	embankment	kanganto tolo	Kangato tolo	kanganto tolo	COGNAT E
659	pemberian	giving	ma mbei	Ra bei	ma mbei, Ra bei	NON COGNAT EIFF
660	penanaman	cultivation	nggud'a	Nguda	nggud'a, Nguda	COGNAT ER
661	pengairan	irrigation	Owa	Owa	Owa	COGNAT E
662	pengayuh	paddle	wiu		wiu	COGNAT E
663	perahu	boat	sampa	Lopi	sampa, lopi	NON COGNAT EIFF

664	perak	silver	pera	Pera	pera	COGNATE
665	perangkap	trap	tee kai	Te'e kai	tee kai, Te'e kai	COGNATE
666	perisai	shield	taha kai	Taha kai	taha kai	COGNATE
667	perjanjian	agreement	sake	Sake	sake	COGNATE
668	perkawinan	marriage	nika	Nika ra neku	nika, Nika ra neku	NON COGNATE
669	pertanda	sign	ma pantada	Tanda	ma pantada, Tanda	NON COGNATE
670	perunggu	bronze	prunggu		prunggu	COGNATE
671	peti	chest	peti	Peti	peti	COGNATE
672	peti mati	coffin	salence	Peti made	salence, Peti made	NON COGNATE
673	peti pakaian	clothes chest	peti kani	Peti kani	peti kani	COGNATE
674	pisau	knife	pisu	Tiso	pisu, Tiso	NON COGNATE
675	pisau rumput	blade of grass	pisu mpori	Rombe	pisu mpori, Rombe	NON COGNATE
676	pulau	island	pulau		pulau	COGNATE
677	rakit	raft	ngana		ngana	COGNATE
678	ranjau bambu	bamboo mines	dipa kaou		dipa kaou	COGNATE

679	rawa	swamp	ndano	Ndano	ndano	COGNATE
680	rebab	fiddle	gambo reba		gambo reba	COGNATE
681	rimba raya	the jungle	wua hara		wua hara	COGNATE
682	rotan	rattan	taa	Miro	taa, Miro	NON COGNATE EIFF
683	ruh	spirit	ro	Ro	ro	COGNATE
684	ruh baik	good spirit	ro taho	Ro ma taho	ro taho, Ro ma taho	NON COGNATE EIFF
685	ruh jahat	evil spirit	ro iha	Ro ma iha	ro iha, Ro ma iha	NON COGNATE EIFF
686	ruh orang mati	the soul of the dead	ro dou made	Ro dou ma made	ro dou made	COGNATE
687	sabit	sickle	rombe	Rombe	rombe	COGNATE
688	sanjak	out	kapatu		kapatu	COGNATE
689	sarung	slipcover	tembe	Tembe	tembe	COGNATE
690	sarung pedang	scabbard	lapi sampari	Kalombo piso	lapi sampari, Kalombo piso	NON COGNATE EIFF
691	sauh	anchor	jangka		jangka	COGNATE
692	sawah	rice field	tolo	Tolo	tolo	COGNATE
693	sejarah	history	sejara	Sajara	sejara	COGNATE

694	sekop (kecil)	shovel	ciru	Ciru	ciru	COGNATE
695	sekutu	ally	kalompo marawi	Kalompo karawi	kalompo marawi, Kalompo karawi	COGNATE
696	selat	strait	selat		selat	COGNATE
697	selendang	shawl	slenda	Salenda	slenda, Salenda	COGNATE
698	setan	devil	setan	Henca	setan, Henca	NON COGNATE
699	sinar	rays	kalea	Kancilo	kalea, Kancilo	NON COGNATE
700	sisir	comb	cau	Cau	cau	COGNATE
701	sisir kutu	comb lice	cau hudu	Cau hudu	cau hudu	COGNATE
702	sisir tenun	weaving comb	cau muna	Cau	cau muna, cau	COGNATE
703	sorga	heaven	saroga	Saroga	saroga	COGNATE
704	suanggi	suanggi	henca		henca	COGNATE
705	suara	sound	eli	Eli	eli	COGNATE
706	subang	eardrop	koko		koko	COGNATE
707	sudut	corner	poda	Pado	poda, Pado	COGNATE
708	suling	flute	jlitu	Saruli	jlitu, Saruli	NON COGNATE

709	suluh	torch	sulu		sulu	COGNATE
710	sumber air	fount	mada oi	Mada oi	mada oi	COGNATE
711	sumbu lampu	wick lights	sumbu ilo	Sumbu lampu	sumbu ilo, Sumbu lampu	NON COGNATE EIFF
712	sumpitan	blowpipe	sumpi		sumpi	COGNATE
713	sungai	river	sori	Sori	sori	COGNATE
714	surat	letter	sura	Sura ro'o	sura, Sura ro'o	NON COGNATE EIFF
715	sutera	silk	sutra		sutra	COGNATE
716	syair	poetry	nggahi lawa	Patu	nggahi lawa, puta	NON COGNATE EIFF
717	syaraf	nerves	ka ua	Ka u a	ka ua, Ka u a	COGNATE ER
718	tahi	shit	tai	Ta'i	tai, ta'i	COGNATE ER
719	tahi telinga	earwax	tai fiko	Tapi fiko	tai fiko, Tapi fiko	COGNATE ER
720	talam	tray	tare		tare	COGNATE
721	tali busur	browstring	ai fana	Ai fana	ai fana	COGNATE
722	tambur	drum	rebana	Rabana	rebana, Rabana	COGNATE ER
723	tanah genting	isthmus	dana kala	Dana kala	dana kala	COGNATE
724	tanaman semaian	seedling plant	puu semai		puu semai	COGNATE

725	tanjung	cape	tanju		tanju	COGNATE
726	tas (dari bahan tenun)	bag	ta ngana	Tas muna	ta ngana, Tas muna	NON COGNATE EIFF
727	tas (dari tali)	bag	ta ai	Tas ngana	ta ai, Tas ngana	NON COGNATE EIFF
728	teka-teki	puzzle	teka teki	Mpama	teka teki, Mpama	NON COGNATE EIFF
729	teluk	bay	sonco		sonco	COGNATE
730	tembaga	copper	tambaga		tambaga	COGNATE
731	tempat (menyeramkan)	scary place	hid'i ma ka dahu	Hidi (samangi)	hid'i ma ka dahu, Hidi (samangi)	NON COGNATE EIFF
732	tempat anak panah	quiver	hid'i ana fana	Hidi ana fana	hid'i ana fana, Hidi ana fana	COGNATE ER
733	tempat suci	holy place	hid'i ma taho	Hidi ma taho	hid'i ma taho, Hidi ma taho	COGNATE ER
734	tenunan kapas	woven cotton	wolo	Muna	wolo, muna	NON COGNATE EIFF
735	terompet	trumpet	trompet	Trompe	trompet	COGNATE
736	terompet dari keong	trumpet from a snail	fu		fu	COGNATE
737	tiang perahu	boat mast	rii sampa	Ri'i lopi	rii sampa, Ri'i lopi	NON COGNATE EIFF
738	timah	tin	tima		tima	COGNATE

739	timah hitam	lead	tima mee		tima mee	COGNATE
740	timbangan	scale	timba	Timba	timba	COGNATE
741	toko	store	toko	Amba	toko, Amba	NON COGNATE EIFF
742	tombak	spear	Б uja	Buja	Б uja, Buja	COGNATE ER
743	tongkat mantera	incantation stick	tonga mantra	Tongka sihi	tonga mantra	COGNATE
744	topeng	mask	topeng	Tope	topeng, tope	COGNATE ER
745	tuak	palm wine	tua	Tua	tua	COGNATE
746	tulisan	writing	Tunti	Tunti	Tunti	COGNATE
747	udara	air	angi	Angi	angi	COGNATE
748	untung	profit	kanaha	Kanaha	kanaha	COGNATE
749	upacara kematian	funeral	doa		doa	COGNATE
750	upeti	tribute	cola/ufa		cola/ufa	COGNATE
751	warisan	legacy	pasaka	Pasaka	pasaka	COGNATE
G. Perbuatan dan Pencapaian						
752	api, memadamkan	fire, extinguish	hade afi	Hade afi	hade afi	COGNATE
753	api,	extinguished	hade afi	Hade afi	hade afi	COGNATE

	memadamkan (dgn air)		kani oi	kani oi	kani oi	E
754	meniup api	blow fire	ufi afi	Ufi afi	ufi afi	COGNATE
755	bakti	filial piety	toa	To'a	toa, to'a	COGNATER
756	bangun	wake	tuu	Tu'u	tuu, tu'u	COGNATER
757	bangun dari tempat tidur	wake up	tuu aka maru kai	Tu'u maru	tuu aka maru kai, Tu'u maru	NON COGNATEIFF
758	berlayar	sailing	loja	Lao loja	loja, Lao loja	COGNATE
759	berlayar ke hilir	sail downstream	loja aka hilir		loja aka hilir	COGNATE
760	berlayar ke hulu	sail upstream	loja aka hulu		loja aka hulu	COGNATE
761	bermain	play	mpaa	Mpa'a	mpaa, mpa'a	COGNATER
762	bermain gasing	playing top	mpaa gasing	Mpa' a kawongga	mpaa gasing	COGNATE
763	berperang	war	lewa	Lewa	lewa	COGNATE
764	bersila	cross-legged	doho barsila	Doho bersila	doho barsila	COGNATE
765	bertanya	ask	sodi	Sodi	sodi	COGNATE
766	berteka-teki	riddle	teka-teki	Mpama	teka-teki, Mpama	NON COGNATEIFF
767	bertenun	weave	muna	Muna	muna	COGNATE
768	berteriak	scream	kanggica	Ora	kanggica, ora	NON COGNATEIFF

769	berunding	confer		Mufaka	mufaka	COGNATE
770	berzinah	commit adultery	zina	Sunda	zina, sunda	NON COGNATEIFF
771	hendak	intend	nee	Ne'e	nee, ne'e	COGNATER
772	injak padi	stepping rice	tonda fare	Tonda fare	tonda fare	COGNATE
773	kawin	marry	nika	Nika	nika	COGNATE
774	kirim (mengirim)	send	lao mbei	Lao mbei	lao mbei	COGNATE
775	komat-kamit	mumble	kamumu	Karkumi	kamumu, Karkumi	COGNATER
776	menanam	plant	nggud'a	Ngunda	nggud'a, nguda	COGNATER
777	mandi	bath	ndeui	Ndeui	ndeui	COGNATE
778	melahirkan	give birth	nggana	Ngana	nggana, Ngana	COGNATER
779	melompat	jump	honcu	Nggoncu	honcu, Nggoncu	COGNATER
780	melontar	eject	B' ale		B' ale	COGNATE
781	meludah	spit	katufe	Katufe	katufe	COGNATE
782	melukai	hurt	ka iha	Ka ncuwu	ka iha, Ka ncuwu	NON COGNATEIFF
783	memadamkan (sinar)	extinguish	suwu	Hade/kamade	suwu, Hade/kamade	NON COGNATEIFF
784	memadamkan api	bonnet	suwu afi	Hade afi	suwu afi, Hade afi	NON COGNATE

						EIFF
785	memaki	curse	nggahi kai	Ngahi kai	nggahi kai, Ngahi kai	COGNATER
786	memandikan	bathe	kandeu	Kandeu	kandeu	COGNATE
787	memanggil	call	ou	Ou	ou	COGNATE
788	memanjat	climb	nee fuu	Ne'e	nee fuu, Ne'e	NON COGNATE EIFF
789	memanjat pohon	climbing tree	nee fuu haju	Ne'e fu'u haju	nee fuu haju, Ne'e fu'u haju	COGNATER
790	memasuki	enter	luu	Lu'u	luu, Lu'u	COGNATER
791	mematahkan (tongkat)	break	foka	Foka	foka	COGNATE
792	membacok	slash	fati	Fati	fati	COGNATE
793	membajak	plow	ma karawi	Rawi/maco	ma karawi, Rawi/maco	NON COGNATE EIFF
794	membakar	burn	kaa	Ka'a	kaa, Ka'a	COGNATER
795	membalas dendam	revenge	ngena ao		ngena ao	COGNATE
796	membangun	build	ka tuu	Ka tu'u	ka tuu, Ka tu'u	COGNATER
797	membawa	bring	waa	Wa'a	waa, Wa'a	COGNATER
798	membawa lari	carry run away	waa rai	Wa'a rai	waa rai, Wa'a rai	COGNATER
799	membawa pergi	carry away	ma waa laona	Wa'a lao	ma waa laona, Wa'a lao	NON COGNATE EIFF

800	membawa serta	bring along	waa inga	Wa'a labo	waa inga, Wa'a labo	NON COGNATEIFF
801	membayar	pay	cola	Cola	cola	COGNATE
802	membenarkan	justify	kancihi	Ka ncihi	kancihi, Ka ncihi	COGNATER
803	memberikan	give	mbei	Mbei	mbei	COGNATE
804	membuang	waaste	paki	Paki	paki	COGNATE
805	membuang ingus	snot	paki wowa	Paki wowa	paki wowa	COGNATE
806	membuat	make	ndawi	Ndawi	ndawi	COGNATE
807	memecahkan	solve	ka mbia	Bi'a	ka mbia, Bi'a	NON COGNATEIFF
808	memejamkan mata	closing eyes	kapu isi mada	Kambuda isi mada /kbu mada	kapu isi mada, Kambuda isi mada /kbu mada	NON COGNATEIFF
809	memerintahkan	instruct	ma kauna	Kakai	ma kauna, kakai	NON COGNATEIFF
810	memetik	pick	ma poke	Poke	ma poke, poke	COGNATER
811	memikul	bear	tundu	Tundu	tundu	COGNATE
812	memikul (di punggung)	bear	lemba	Tundu	lemba, tundu	NON COGNATEIFF
813	meminjam	borrow	sepe	Sepe	sepe	COGNATE
814	meminjamka	lend	mbei sepe	Mbei sepe	mbei sepe	COGNATE

	n					E
815	meminta	ask	raho	Raho	raho	COGNATE
816	memintal tali	spinning rope	d'eko ai	Deko ai	d'eko ai, Deko ai	COGNATE
817	memotong	cut	dompo	Dompo	dompo	COGNATE
818	memperbanyak	multiply	ka ore	Ka mboto	ka ore, Ka mboto	COGNATE
819	Mempersembahkan	present	Mbei na	Mbei	Mbei na, mbei	COGNATE
820	memuat barang	loading goods	wua bara	Wa'a bara	wua bara, Wa'a bara	COGNATE
821	memukul	hit	boe	Boe	boe	COGNATE
822	memutuskan (tali)	cut	dompo ai	Dompo ai	dompo ai	COGNATE
823	memutuskan perjanjian	decide the agreement	kanggori sake	Kangori sake	kanggori sake, Kangori sake	COGNATE
824	menabur benih	sowing seed	puri	Pari dei	puri, Pari dei	NON COGNATE
825	menagih	charge	sosa	Sosa	sosa	COGNATE
826	menambah	add	tamba	Ka tamba	tamba, ka tamba	COGNATE
827	menangisi	cry over	nangi wea	Nangis wea	nangi wea	COGNATE
828	menangkap ikan	catching fish	kumpa uta	Ncaro uta	kumpa uta, Ncaro uta	NON COGNATE
829	menari	dancing	joge	Joge	joge	COGNATE

830	menawar	bargain	fada	Fada	fada	COGNATE
831	mencari	looking for	ngupa	Ngupa	ngupa	COGNATE
832	mencari kutu	looking for fleas	ngupa hudu	Tio hudu	ngupa hudu tio hudu	COGNATE
833	mencicip	testing	ma iu	Ta bai	ma iu, Ta bai	NON COGNATE EIFF
834	mencintai	love	me nee kai	Ne'e kai	me nee kai, Ne'e kai	COGNATE ER
835	mencuci (muka)	washing face	karaso pahu	Pareu pahu	karaso pahu, Pareu pahu	COGNATE ER
836	mencuci (pakaian)	washing clothes	karaso kani	Duba	karaso kani, duba	NON COGNATE EIFF
837	mencuci (peralatan makanan)	washing dishes	karaso pingga	Alo pingga	karaso pingga, Alo pingga	COGNATE ER
838	mencuci (rambut)	washing hair	isu honggo	Isu	isu honggo, isu	NON COGNATE EIFF
839	mendaki gunung	climbing mountain	nee doro	Teka doro	nee doro, Teka doro	COGNATE ER
840	mendengar	hear	ringa	Kade'e	ringa, Kade'e	NON COGNATE EIFF
841	mendukung	support	runggi	Duku	runggi, Duku	NON COGNATE EIFF
842	menebang	cut	dompo	Dompo	dompo	COGNATE
843	menebus	redeem	cola	Cola	cola	COGNATE
844	menekan	push	sosa	Dida	sosa, Dida	NON COGNATE

						EIFF
845	menempa besi	forge iron	boe besi	Boe besi	boe besi	COGNATE
846	menemukan	finding	eda	Eda	eda	COGNATE
847	menerima	receive	tarima	Trima	tarima, Trima	COGNATER
848	menertawakan	laugh at	hari kai	Hari kai	hari kai	COGNATE
849	menetak	lay down	tonte	Tonte	tonte	COGNATE
850	mengadili	adjudicate	ma adili	Ma adili	ma adili	COGNATE
851	mengaku	confess	ngaku	Ngaku	ngaku	COGNATE
852	mengambil	take	weha	Weha	weha	COGNATE
853	mengambil air	take water	weha oi	Weha oi	weha oi	COGNATE
854	mengangguk	nodded	kod'u	Kodu	kod'u, Kodu	COGNATER
855	mengangkat (pergi)	lift	hanta	Janga lao	hanta, Janga lao	NON COGNATE EIFF
856	menganiaya	persecute	ka ncoki	Kancoki	ka ncoki, Kancoki	COGNATER
857	menganyam	weaving	ngana	Ngana	ngana	COGNATE
858	mengasah	hone	ramba	Ramba	ramba	COGNATE
859	mengasihi	love	kasi ade	Kasih ade	kasi ade	COGNATE
860	mengawinkan	marry of	ka nika	Kanikah	ka nika, Kanikah	COGNATER

861	mengayuh	pedaling	puta	Puta	puta	COGNATE
862	mengecup	kiss	nu	Nu	nu	COGNATE
863	mengeluh	complain	weta	Weta	weta	COGNATE
864	mengembik	bleating	cambe	Cambe	cambe	COGNATE
865	mengemudi	drive	Waa	Wa'a	Waa, Wa'a	COGNATER
866	mengenal	know	pata	Pata	pata	COGNATE
867	mengenang	remembering	kawara	Kawara	kawara	COGNATE
868	mengepit	clamp	kapi	Kapi	kapi	COGNATE
869	mengerjakan tanah	plowing	rawi dana	Karawidana	rawi dana, Karawidana	NON COGNATEIFF
870	mengetahui	know	Bade	Bade	Bade, Bade	COGNATER
871	menggadaikan	pawned	gad'e	Gade	gad'e, Gade	COGNATER
872	menggendong	carry	cei	Ce'i	cei, Ce'i	COGNATER
873	menggendong dengan sarung	carry with	cei kai tembe	Ce'i kai tembe	cei kai tembe, Ce'i kai tembe	COGNATER
874	menggendong di muka (memeluk)	hug	cei tando	Ce'i tando	cei tando, Ce'i tando	COGNATER
875	menggenggam	hold on	nenti	Nenti	nenti	COGNATE
876	menggiling	grind	gili	Gili	gili	COGNATE

877	menggoreng	fry	songo	Ncango	songo, Ncango	NON COGNAT EIFF
878	menggotong	carry	kalei	Kalei	kalei	COGNAT E
879	mengharapkan	hope	sura	Kane'e	sura, Kane'e	NON COGNAT EIFF
880	menghendaki sesuatu	want	ake	Ka ne'e	ake, Ka ne'e	NON COGNAT EIFF
881	menghirup	inhale	hinti	Hinti	hinti	COGNAT E
882	menghukum	punish	ma hukum		ma hukum	COGNAT E
883	mengikat	binding	D' iki	Diki	D' iki, Diki	COGNAT ER
884	mengingat	remember	kawara	Kawara	kawara	COGNAT E
885	mengintai	lurking	nina	Nina	nina	COGNAT E
886	mengiringi	accompany	Б atu	Batu	Б atu, Batu	COGNAT ER
887	mengisi	fill	isi	Isi	isi	COGNAT E
888	menguak	uncover	katada	Katada	katada	COGNAT E
889	mengubur	bury	umbu	Umbu	umbu	COGNAT E
890	menguliti	skinning	karaka	Karaka	karaka	COGNAT E
891	mengumpulkan	collecting	ka Б oro	Kaboro	ka Б oro, Kaboro	COGNAT ER
892	mengupas	peeling	loke	Loke	loke	COGNAT E

893	mengusung	carry	hanta	Hanta	hanta	COGNATE
894	menipu	fool	karingu	Karingu	karingu	COGNATE
895	menjaga	keep	jaga	Jaga	jaga	COGNATE
896	menjawab	answer	cambe	Cambe	cambe	COGNATE
897	menjemur di panas matahari	dry in the sun	lete aka liro	Lete	lete aka liro, lete	NON COGNATE EIFF
898	menjepit	pinning	kapi	Kapi	kapi	COGNATE
899	menjinjing	carry	suu	Su'u	suu, su'u	COGNATER
900	menjual	sell	landa	Landa	landa	COGNATE
901	menjunjung	uphold	Su' u	Su'u	Su' u	COGNATE
902	menolak	reject	tola	Tola	tola	COGNATE
903	menukar	swap	cepe	Cepe	cepe	COGNATE
904	menunggu	waiting	ngena	Ngena	ngena	COGNATE
905	menuntun	lead	katei ncai	Karombo wea	katei ncai, Karombo wea	NON COGNATE EIFF
906	menutup	close	B onto	Kabu	B onto, Kabu	COGNATER
907	menyabung ayam	cockfighting	taji janga	Taji janga	taji janga	COGNATE
908	menyalakan (sinar)	light up	kalea	Kalea	kalea	COGNATE

909	menyampaikan	deliver	ngoae wea	Ngoae ra tei	ngoae wea, Ngoae ra tei	NON COGNATE EIFF
910	menyangkal	deny	wati ngaku	Wati ngaku	wati ngaku	COGNATE
911	menyediakan	provide	sadia	Sadia	sadia	COGNATE
912	menyembah	worship	nemba	Nemba	nemba	COGNATE
913	menyembunyikan (sesuatu)	hiding something	cili	Cili	cili	COGNATE
914	menyentuh	touch	tudu	Tudu	tudu	COGNATE
915	menyerah	surrender	toi ade	Tir wa'u	toi ade, Tir wa'u	NON COGNATE EIFF
916	menyertai	accompanying	B' atu	Batu wea	B' atu, Batu wea	COGNATE ER
917	menyetujui	approve	satuju	Satuju	satuju	COGNATE
918	menyiapkan	prepare	sadia	Sadia wea	sadia, Sadia wea	COGNATE ER
919	menyudahi (tr.)	finish up	Kanggori	Kanggori	Kanggori	COGNATE
920	menyunat	circumcise	ngoae wea	Suna	ngoae wea, suna	NON COGNATE EIFF
921	menyuruh (pergi)	go away	lao losa	KaU laoi	lao losa, KaU laoi	NON COGNATE EIFF
922	menyusu	suckling	wunga susu	Susu	wunga susu, susu	NON COGNATE EIFF
923	menyusui	suckle	susu wea	Ka susu wea	susu wea, Ka susu	NON COGNATE

					wea	EIFF
924	meraba	fingered	d'ama	Daro	d'ama, Daro	NON COGNAT EIFF
925	merajut	knitting	ma ngana	Nempa	ma ngana, Nempa	NON COGNAT EIFF
926	merasa sakit	ill	pili	Ncoki iyu	pili, Ncoki iyu	NON COGNAT EIFF
927	merasai	feel	iu pili	Iu wea	iu pili, Iu wea	NON COGNAT EIFF
928	merebus	boil	lowi	Lowi	lowi	COGNAT E,
929	merobohkan	knocked down	kambo	Ka ndumba	kambo, Ka ndumba	NON COGNAT EIFF
930	mewarisi	inherit	weha pasaka	Mbei pasaka	weha pasaka, Mbei pasaka	COGNAT ER
931	pasang	pair	pasa	Pasa	pasa	COGNAT E,
932	pelihara binatang	petting	ntadi binata	Nya di ra ntedi	ntadi binata, Nya di ra ntedi	NON COGNAT EIFF
933	perang	war	lewa	Lewa	lewa	COGNAT E,
934	perdamaian, mengadakan	peace	ka taho	Kataho	ka taho, Kataho	COGNAT ER
935	pergi	go	lao	Lao	lao	COGNAT E,
936	pergi berlayar	go sailing	Lao loja	Lao loja	Lao loja	COGNAT E,
937	pergi	go catch	lao weha	Lao weha	lao weha	COGNAT

	mengambil					E,
938	potong gigi	cutting teeth	dampo woi	Dampo woi	dampo woi	COGNATE,
939	telan	swallow	oke	Ono	oke	COGNATE,
940	terjun	plunge in	honcu	Lo'o weki	honcu, Lo'o weki	NON COGNATE EIFF
H. Sifat dan Keadaan						
941	asin	salty	ndanga	Ndanga	ndanga	COGNATE,
942	bagus	good	gaga	Taho/Gaga	gaga, (Taho)/Gaga	COGNATER
943	berat	wight	tani	Tani	tani	COGNATE,
944	belum	not yet	watip	Watip	watip	COGNATE,
945	belum masak	raw	watip ka B ua	Watip Kabua	watip ka B ua, Watip Kabua	COGNATER
946	belum matang	immature	watip mami	Watip main/Ntasan	watip mami, Watip main/Ntasan	COGNATER
947	benci	hate	ti suka	Ti ca'un/ benci	ti suka, Ti ca'un/ benci	NON COGNATE EIFF
948	bengkok	crooked	mbeko	Mbenco/mbeko	mbeko, Mbenco/(mbeko)	COGNATER
949	berlaki	married	Waura ntau rahi	Wa'ura ntau rahi	Waura ntau rahi, Wa'ura ntau rahi	COGNATER

950	berlemak	fatty	mpore	Mpore	mpore	COGNATE,
951	berminyak	greasy	mina	Mina	mina	COGNATE,
952	bersama-sama	together	sama-sama	Sama-sam	sama-sama, Sama-sam	COGNATER
953	bersedu	bluch	sancod'u	Sancedi	sancod'u, Sancedi	COGNATER
954	betul	right	ncihi	Ncihi	ncihi	COGNATE,
955	bisu	mute	mpongi	Mpongi	mpongi	COGNATE,
956	bodoh	stupid	sampula	Sampula	sampula	COGNATE,
957	botak	bold	kola	Kola	kola	COGNATE,
958	bulat	round	mbolo	Mbolo	mbolo	COGNATE,
959	bundar	round	Mbolo	Mbolo	Mbolo	COGNATE,
960	buruk	bad	iha	Ti tahun/iha	iha, (Ti tahun)/iha	COGNATER
961	buta	blind	mbuda	Mbuda	mbuda	COGNATE,
962	cantik	beautiful	gaga	Gaga	gaga	COGNATE,
963	cemburu	jealous	Wuu	Wu'u	Wuu, Wu'u	COGNATER
964	cepat	fast	roci	Kapori	roci, Kapori	NON COGNATEIFF
965	ceper	flat	pela	Pela	pela	COGNATE,
966	cukup	enough	Taho ra	Tahora	Taho ra,	COGNATE

					Tahora	ER
967	damai	peace	taho angi	Taho angi	taho angi	COGNATE,
968	dangkal (sungai)	shallow	tendo	Tendo	tendo	COGNATE,
969	datar	flat	rata	Rata	rata	COGNATE,
970	diam	silent	midi	Midi	midi	COGNATE,
971	dilahirkan	was born	nggana	Ngana	nggana, Ngana	COGNATER
972	diperbolehkan	allowed	kau	Kau	kau	COGNATE,
973	elok	pretty	ntika	Ntika	ntika	COGNATE,
974	erat	tightly	cia	Cia	cia	COGNATE,
975	gagah	manly	tenggo	Tenggo	tenggo	COGNATE,
976	gagap	stutter	garogi	Kababa	garogi, Kababa	NON COGNATEIFF
977	gelap	dark	rindi	Rindi	rindi	COGNATE,
978	gemuk	fat	mpore	Mpore	mpore	COGNATE,
979	gepeng	flat	mbolu	Pela	mbolu, Pela	NON COGNATEIFF
980	giat	enterprising	caha	Caha	caha	COGNATE,
981	gila	crazy	ringu	Ringu	ringu	COGNATE,
982	gundul	bold	kola	Kola	kola	COGNATE

						E,
983	habis	run out	cumpu	Mpoi	cumpu, Mpoi	NON COGNAT EIFF
984	hamil	pregnant	nae loko	Na'e loko	nae loko,Na'e loko	COGNAT ER
985	hamper	almost	neera		neera	COGNAT E,
986	hangat	warm	rana	Rana	rana	COGNAT E,
987	haus	thirsty	mango woo	Mango wo'o	mango woo, Mango wo'o	COGNAT ER
988	indah	beautiful	gaga	Gaga/ntika	gaga, Gaga/(ntika)	NON COGNAT EIFF
989	iri hati	envy	iri ade	Iri ade	iri ade	COGNAT E,
990	jelek	ugly	bona	Bona	bona	COGNAT E,
991	jinak	benign	Batu nggahi	Batu ngahi	Batu nggahi, Batu ngahi	COGNAT ER
992	juling	squint	nggilo		nggilo	COGNAT E,
993	kalah	lose	koa	Ko'a	koa, Ko'a	COGNAT ER
994	kandas	strand	mbora	Mbora	mbora	COGNAT E,
995	kaya	rich	ntau wara	Ntaur wara	ntau wara, Ntaur wara	COGNAT ER
996	kebahagiaan	happiness	sana	Sna	sana, sna	COGNAT ER
997	kebajikan	virtue	taho adem	Taho aden	taho adem, Taho aden	COGNAT ER

998	kebakaran	fire	nggaa	Ngga'a	nggaa, Ngga'a	COGNATER
999	kebiasaan	habbit	tabea	Ta be'a	tabea, Ta be'a	COGNATER
1000	kecegukan	hiccup	sanced'i	Sancedi	sanced'i, Sancedi	COGNATER
1001	kecut	wry	ngonco	Ngonco	ngonco	COGNATE,
1002	kegadisan	feminnime	sampela	Sampela	sampela	COGNATE,
1003	kejang	convulsions	bibi	Bibi	bibi	COGNATE,
1004	keliru	wrong	ncara	Ncara	ncara	COGNATE,
1005	kemalangan	misfortune	iha ruu	Iha ru'u	iha ruu, Iha ru'u	COGNATER
1006	kematian	dead	made	Made	made	COGNATE,
1007	kemenangan	victory	ngolu	Ngolu	ngolu	COGNATE,
1008	kena	hit	hina	Hina	hina	COGNATE,
1009	kenal	know	pata	Pata angi	pata, pata angi	NON COGNATEIFF
1010	kencang	tight	ipi poda	Ipi	ipi poda, ipi	NON COGNATEIFF
1011	kendur	slack	longgo	Hondo	longgo, Hondo	COGNATER
1012	kenyang	full	mbocu	Mbocu	mbocu	COGNATE,
1013	keras	hard	tera	Tera	tera	COGNATE,

1014	kesedihan	sadness	Sedi	Sedi	Sedi	COGNATE,
1015	kesemutan	tingling sensation	samari	Samari	samari	COGNATE,
1016	kikir	stingy	sawai	Sawai	sawai	COGNATE,
1017	kokoh	sturdy	tenggo	Tenggo	tenggo	COGNATE,
1018	kosong	blank	tiarana	Ti wara	tiarana, Ti wara	NON COGNATE EIFF
1019	kurang	less	kura	Kura	kura	COGNATE,
1020	kurus	thin	mpeke	Mpeke	mpeke	COGNATE,
1021	laba	profit	kanaha	Kanaha	kanaha	COGNATE,
1022	lambat	slow	ngeri	Ngeri	ngeri	COGNATE,
1023	langsing	slim	langsing		langsing	COGNATE,
1024	lebih	more	ncewi	Ncewi	ncewi	COGNATE,
1025	lelah	tired	maki	Maki	maki	COGNATE,
1026	lemah	weak	rome	Rome	rome	COGNATE,
1027	lembab	moist	ka oi	Ka oi weki	ka oi, Ka oi weki	NON COGNATE EIFF
1028	lembek	mushy	mapu	Lo'o/mapu	mapu,(Lo'o)/mapu	COGNATE ER
1029	lembut	soft	moso	Moso/mo'o	moso, (Moso)/mo' o	COGNATE ER

1030	lepas	free	hori coo	Co'o	hori coo, Co'o	NON COGNAT EIFF
1031	liar	wild	bengke	Daro	bengke, Daro	NON COGNAT EIFF
1032	licin	slick	kocu	Kocu	kocu	COGNAT E,
1033	longgar	loose	longgo	Hondo	longgo, Hondo	COGNAT ER
1034	luas	large	nae	Paja	nae, paja	NON COGNAT EIFF
1035	lumpuh	paralyzed	ara rau ka dangga	Mpako	ara rau ka dangga, Mpako	NON COGNAT EIFF
1036	lunak	soft	kareja	Mo'o	kareja, Mo'o	NON COGNAT EIFF
1037	lupa	forget	nefa	Nefa	nefa	COGNAT E,
1038	lurus	straight	rombo	Rombo	rombo	COGNAT E,
1039	mabuk	drunk	mawu	Mawu	mawu	COGNAT E,
1040	mahal	expensive	nggali	Nggali	nggali	COGNAT E,

Appendix 3. HOLLE WORDLIST

SWADESH WORDLIST						
NO	Kkp (Indonesia)	English	Bima	Toloweri	Reconstructio n Bima Toloweri	COGNATE LEVEL

A. Manusia dan Kekerabatan						
1	orang	person	dou	Dou	dou	COGNATE
2	laki-laki	male	mone	Mone	mone	COGNATE
3	perempuan	female	siwe	Siwe	siwe	COGNATE
4	suami	husband	rahi	Rahi	rahi	COGNATE
5	isteri	wife	wei	Wei	wei	COGNATE
6	bapak	father	ama	Ama	ama	COGNATE
7	ibu	mother	ina	Ina	ina	COGNATE
8	anak	child	ana	Ana	ana	COGNATE
9	nama	name	ngara	Ngara	ngara	COGNATE
10	siapa	who	Cou	Cou	cou	COGNATE
B. Kata Ganti Diri dan Kepunyaan						
11	saya	I	ngomi	Nahu/mada	Ngomi, Nahu/mada	NON COGNATE
12	kamu (tunggal)	you	Sia	Ngomi/ita	Sia, Ngomi/ita	NON COGNATE
13	dia/ia	he/she	Name	Sia	Name, Sia	NON COGNATE
14	kami	we	Ndai	Nami	Ndai, Nami	NON COGNATE
15	kita	we	Ndai	Ndai	Ndai	COGNATE
16	kamu (jamak)	you	sia d'oho	Ngomi doho	sia d'oho, Ngomi doho	COGNATE
17	mereka	they	ngomi	Sa doho	Ngomi, Sa doho	NON COGNATE
C. Anggota Badan dan Bagian Tubuh						
18	tangan	hand	rima'	Rima	rima' , Rima	COGNATE
19	kaki	foot	Ed'i	Edi	Ed'i, Edi	COGNATE
20	kulit	skin	Huri	Huri	Huri	COGNATE
21	punggung	back	Roka	Roka	Roka	COGNATE

22	perut	stomach/belly	Loko	Loko	Loko	COGNATE
23	tulang	bone	Peke	Peke	Peke	COGNATE
24	usus	intestine	ade ra loko	Ade ra loko	ade ra loko	COGNATE
25	hati	liver	Ade	Ade	Ade	COGNATE
26	susu	milk	Susu	Susu	Susu	COGNATE
27	bahu	shoulder	Đinca	Dinca	Đinca, Dinca	COGNATE
28	darah	blood		Ra'a	Ra'a	COGNATE
29	kepala	head	Tuta	Tuta	Tuta	COGNATE
30	leher	neck	wo' o	Wo'o	wo' o	COGNATE
31	rambut	hair	hongga	Honggo	Hongga, Honggo	COGNATE
32	hidung	nose	Ilu	Ilu	Ilu	COGNATE
33	mulut	mouth	Asa	Asa	Asa	COGNATE
34	gigi	tooth	Woi	Woi	Woi	COGNATE
35	lidah	tongue	Rera	Lera	Rera, Lera	COGNATE
36	telinga	ear	Fiko	Fiko	Fiko	COGNATE
37	mata	eye	Mada	Mada	Mada	COGNATE
38	daging	meat	hi' i	Hi'i	hi' i	COGNATE
D. Binatang dan Satwa						
39	anjing	dog	Lako	Lako	Lako	COGNATE
40	tikus	mouse	karawo	Karawo	karawo	COGNATE
41	ular	snake	Sawa	Sawa	Sawa	COGNATE
42	cacing	worm	kali loli	Koli	kali loli, Koli	COGNATE
43	kutu	flea	utu_	Hudu	<i>utu_</i> , <i>Hudu</i>	COGNATE
44	nyamuk	mosquito	karoku	Karoku	karoku	COGNATE
45	laba-laba	spider	kangka	Gaga	Kangka, Gaga	COGNATE

46	ikan	fish	Uta	Uta	Uta	COGNATE
47	burung	bird	Pnasi	Kari'i	Pnasi, Kari'i	COGNATE
48	telur	egg	Tolu	Dolu	<i>Tolu, Dolu</i>	COGNATE
49	sayap	wing	Leta	Galete	Leta, Galete	COGNATE
50	bulu	feather	rambi	Kere	Rambi, Kere	NON COGNATE
51	terbang	fly	ngemo	Ngemo	ngemo	COGNATE
52	ekor	tail	Keto	Keto	Keto	COGNATE
E. Tumbuhan dan Tanaman						
53	kayu	wood	Hadu	Haju	Hadu, Haju	COGNATE
54	rumput	grass	Rata	Mpori	Rata, Mpori	NON COGNATE
55	dahan	limb	Tako	Sangan	Tako, Sangan	NON COGNATE
56	daun	leaf	ro'o	Ro'o	ro'o	COGNATE
57	akar	root	Amu	Amun	Amu, Amun	COGNATE
58	bunga	flower	wunta	Mbunga	Wunta, Mbunga	NON COGNATE
59	buah	fruit	Wua	Wua	Wua	COGNATE
60	tanam	plant	Tie	Ngguda	Tie, Ngguda	NON COGNATE
61	tumbuh	grow	Woko	Woko	Woko	COGNATE
F. Makan (an) dan Minuman (an)						
62	menanak	cook	manasu	Danda/mbako	Manasu, Danda/mbako	NON COGNATE
63	makan	eat	manga	Ngaha	Manga, Ngaha	COGNATE
64	minum	drink	Noro	Nono	<i>Noro, Nono</i>	COGNATE
65	gigit	bite	ngenge	Ngenge	ngenge	COGNATE
66	kunyah	chew	Ware	Pana'a	Ware, Pana'a	NON COGNATE
67	mengisap	suck	Noso	Hinti	Noso, Hinti	NON

						COGNATE
68	muntah	puke	Oe	Lohi	Oe, Lohi	NON COGNATE
G. Rumah dan Bagiannya						
69	rumah	house	uma	Uma	uma	COGNATE
70	atap	roof	gente	Mbutu	Gente, Mbutu	NON COGNATE
H. Benda, Alat, dan Alam						
71	jalan	road	dangga	Ncai	Dangga, Ncai	NON COGNATE
72	jarum	needle	landau	Nda'u	Landau, Nda'u	COGNATE
73	tali	rope	wa'u	Ai	wa'u, Ai	NON COGNATE
74	debu	dust	kalu ɔ u	Kalubu	Kalu ɔ u. Kalubu	COGNATE
75	abu	ash	kalu ɔ u diha	Kalubu	kalu ɔ u diha, kalubu	COGNATE
76	api	fire	api	Afi	Api, afi	COGNATE
77	asap	smoke	_o ɔ u	Obu	_o ɔ u, obu	COGNATE
78	garam	salt	sia	Sia	sia	COGNATE
79	tanah	soil	dana	Dana	dana	COGNATE
80	batu	stone	watu	Wadu	Watu, wadu	COGNATE
81	pasir	sand	saraee	Sarae	Saraee, sarae	COGNATE
82	air	water	oi	Oi	oi	COGNATE
83	laut	sea	moti	Moti	moti	COGNATE
84	danau	lake	_ibo	Ndano	_ibo, ndano	NON COGNATE

85	hujan	rain	_ura	Ura	_ura, ura	COGNATE
86	minyak/lemak	oil	Mina	Mina	Mina	COGNATE
87	ludah	saliva	oi fela	Katufe	oi fela, katufe	NON COGNATE
88	hutan	forest	Toro	Wuba	Toro, wuba	NON COGNATE
89	langit	sky	Langi	Langi	Langi	COGNATE
90	awan	cloud	Apu	Ta' i bara	Apu, Ta' i bara	NON COGNATE
91	kabut	mist	Sena	Apu	Sena, Apu	NON COGNATE
92	bulan	moon	Wura	Wura	Wura	COGNATE
93	bintang	star	Ntara	Ntara	Ntara	COGNATE
94	kilat	flash	Kila	Kaki la ai	Kila, Kaki la ai	COGNATE
95	guntur	thunder	eli ai	Karece ai	eli ai, Karece ai	COGNATE
96	angin	wind	Angi	Angi	Angi	COGNATE
I. Perbuatan dan Pencaria n						
97	berjalan	walk	lampa	Lampa	lampa	COGNATE
98	datang	come	Mai	Mai	Mai	COGNATE
99	belok	turn	poku	Poku	poku	COGNATE
100	berenang	swim	liwa	Karewa	Liwa, karewa	COGNATE
101	berpikir	think	fiki	Fiki	fiki	COGNATE
102	bernapas/nyawa	soul	nawa	Sasi nawa	Nawa, sasi nawa	COGNATE
103	mencium	smell	nu	Kangufi/sangufi	Nu, Kangufi/sangufi	NON COGNATE
104	tertawa	laugh	hari	Hari	hari	COGNATE

105	menangis	cry	nangi	Nangi	nangi	COGNATE
106	mendengar	hear	ringa	Kade'e	Ringa, Kade' e	NON COGNATE
107	melihat	see	tio	Tio	tio	COGNATE
108	menguap	evaporate	mawa	Mawa	mawa	COGNATE
109	tidur	sleep	maru	Maru	maru	COGNATE
110	berbaring	lie	mpa' a maru	Mpa'a maru	mpa' a maru	COGNATE
111	bermimpi	dream	nifi	Nifi	nifi	COGNATE
112	duduk	sit	doho	Doho	doho	COGNATE
113	berdiri	stand	kidi	Kidi	kidi	COGNATE
114	berkata	speak	nuntu	Nggahi/nuntu	Nuntu, (Nggahi)/nuntu	COGNATE
115	menjahit	sew	nda' u	Nda'u	nda' u	COGNATE
116	berburu	hunt	nggilo	Nggalo	Nggilo, Nggalo	COGNATE
117	menembak	shoot	bedi	Bedi	bedi	COGNATE
118	menikam	stab	tuba	Tuba	tuba	COGNATE
119	memukul	hit	boe	Pala	Boe, Pala	NON COGNATE
120	mencuri	steal	mpanga	mpanga	mpanga	COGNATE
121	membunuh	kill	hade	Hade	hade	COGNATE
122	menggaruk	scratch	kao	Kao	kao	COGNATE
123	memotong	cut	dompo	Dompo	dompo	COGNATE
124	membelah	split	bi' a	Bi'a	bi' a	COGNATE
125	bekerja	work	karawi	Karawi	karawi	COGNATE
126	memilih	choose	kadale	Kadale	kadale	COGNATE
127	memeras	squeeze	posi	Ranu/pici	Posi, Ranu/pici	NON COGNATE
128	memegang	hold	Nenti	Nenti	Nenti	COGNATE
129	menggali	dig	Ngari	Ngari	Ngari	COGNATE

130	membeli	buy	Weli	Weli	Weli	COGNATE
131	membuka	open	hengga	Hengga	hengga	COGNATE
132	menumbuk	pound	tutu	Tutu	tutu	COGNATE
133	melempar	throw	Lo' o	Bale	Lo' o, Bale	NON COGNATE
134	meniup	blow	Upi	Ufi	Upi, Ufi	COGNATE
135	membakar	grill	ka' a	Ka'a	ka' a	COGNATE
136	bersembunyi	hide	cili weki	Cili weki	cili weki	COGNATE
137	ikat	bunch	kidi	Diki	Kidi, Diki	COGNATE
J. Sifat dan Keadaan						
138	kotor	dirty	sampu	Sampu	sampu	COGNATE
139	tahu	know	bade	Bade	bade	COGNATE
140	takut	afraid	dahu	Dahu	dahu	COGNATE
141	mati	die	made	Made	made	COGNATE
142	hidup	alive	mori	Mori	mori	COGNATE
143	tajam	sharp	leme	Leme	leme	COGNATE
144	tumpul	blunt	dudu	Dudu	dudu	COGNATE
145	jatuh	fall	mou	Mabu	Mou, Mabu	COGNATE
146	busuk	rotten	mbai	Mbai	mbai	COGNATE
147	alir	flow	oi marahai	Kalapa	oi marahai, Kalapa	NON COGNATE
148	panas	hot	pana	Pana	pana	COGNATE
149	dingin	cold	busi	Busi	busi	COGNATE
150	kering	dry	Mango	Mango	Mango	COGNATE
151	basah	wet	mbeca	Mbeca	mbeca	COGNATE
152	berat	weight	tani	Tani	tani	COGNATE
153	naik	up	ne' e	Teka	ne' e, Teka	NON

						COGNATE
154	dekat	close	deni	Deni	deni	COGNATE
155	jauh	far	do' o	Do'o	do' o	COGNATE
156	kecil	small	to' i	Mpida	to' i, Mpida	NON COGNATE
157	besar	big	nae	Na'e	Nae, Na' e	COGNATE
158	pendek	short	Poros	Poros	Poros	COGNATE
159	panjang	long	Naru	Naru	Naru	COGNATE
160	tipis	thin	Nipi	Nipi	Nipi	COGNATE
161	tebal	thick	tebe	Tebe	tebe	COGNATE
162	sempit	narrow	tuka	Tuka	tuka	COGNATE
163	lebar	wide	na' e paja	Paja	na' e paja, Paja	COGNATE
164	malu	shy	Maja	Maja ade	Maja, Maja ade	COGNATE
165	tua	old	Tua	Tua	Tua	COGNATE
166	baru	new	Bou	Bou	Bou	COGNATE
167	baik	kind	Taho	Taho	Taho	COGNATE
168	jahat	evil	Dabae	Dabae	Dabae	COGNATE
169	benar	right	Ncihi	Ncihi	Ncihi	COGNATE
K. Sakit dan Penyakit						
170	sakit	sick	Supu	Hengge	Supu, Hengge	NON COGNATE
171	bengkak	swollen	Winte	Winte	Winte	COGNATE
L. Angka dan Bilangan						
172	hitung	count	Reke	Reke	Reke	COGNATE
173	satu	one	sabua	Ica	Sabua, Ica	NON

						COGNATE
174	dua	two	Dua	nDua	Dua, nDua	COGNATE
175	tiga	three	Tolu	Tolu	Tolu	COGNATE
176	empat	four	Upa	Upa	Upa	COGNATE
M. Warna						
177	hitam	black	me' e	Me'e	me' e	COGNATE
178	putih	white	bura	Lanta/bura	Bura, (Lanta)/bura	COGNATE
179	merah	red	kala	Kala	kala	COGNATE
180	kuning	yellow	monca	Monca	monca	COGNATE
181	hijau	green	jao	Jao	jao	COGNATE
N. Waktu						
182	malam	night	aima mgadi	Ai ma ngadi	aima mgadi, Ai ma ngadi	COGNATE
183	hari	day	oru naina	Ai nain	oru naina, Ai nain	NON COGNATE
184	tahun	year	Mba' a	Mba'an	Mba' a, Mba' an	COGNATE
185	bulan	month	tando	Wura	Tando, Wura	NON COGNATE
O. Arah						
186	kiri	left	Ku' i	Ku'i	Ku' i	COGNATE
187	kanan	right	wana	Wana	wana	COGNATE
188	di	in	ta	Ta	ta	COGNATE
189	di dalam	in	tadei	Ta dei	Tadei, Ta dei	COGNATE
190	di atas	above	ta ese	Ta ese	ta ese	COGNATE
191	di bawah	below	tu awa	Ta awa	tu awa, Ta awa	COGNATE
192	di mana	where	tabe	Ta be	Tabe, Ta be	COGNATE

P. Kata-kata Fungsional						
193	ini	this	ede	Ake	Ede, Ake	COGNATE
194	itu	that	aka	Aka	aka	COGNATE
195	apa	what	a:u	Au	a:u, Au	COGNATE
196	lain	other	ruana	Laina	<i>Ruana, Laina</i>	COGNATE
197	semua	all	saraa	Sara'an	Saraa, Sara' an	COGNATE
198	dan	and	labo	Labo	labo	COGNATE
199	jikalau	if	cepe kai	Minca kain	cepe kai, Minca kain	NON COGNATE
200	bagaimana	how	kabune	Bune	Kabune, Bune	COGNATE



Appendix 4. Minimal Pairs: Dialek Toloweri

Vowels

N o	English	Taloweri	Taloweri	English
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Vowel Λ (/Λ/ >< /e/)				
1	(servant)	' <u>Δ</u> dΛ'	'e <u>d</u> Λ'	(See)
2	(Net)	' <u>Δ</u> lΛ'	'e <u>l</u> Λ'	(Dodge)
3	(Here)	' <u>Δ</u> rΛ'	' <u>Δ</u> r <u>i</u> '	(Younger brother)
Vowel Γ (/ɪ/ >< /Λ/)				
1	(wind)	'ang <u>ɪ</u>	'ang <u>Λ</u> '	(open your mouth)
2	(trying to get out)	'as <u>ɪ</u> '	'as <u>Λ</u> '	(mouth)
3	(weeds)	'at <u>ɪ</u> '	'at <u>Λ</u> '	(You)
4	(Younger brother)	'ar <u>ɪ</u> '	'ar <u>Λ</u> '	(here)
Vowel σ (/ʊ/ >< /Λ/)				
1	(take care)	' <u>ʊ</u> rσ'	' <u>Δ</u> rσ'	(crusher)
2	(measure)	' <u>ʊ</u> kσ'	' <u>Δ</u> kσ'	(I am)
3	(betel nut)	' <u>ʊ</u> a'	' <u>Δ</u> σ'	(ladder)
Vowel e (/e/ >< /Λ/)				
1	(avoid)	' <u>e</u> lΛ'	' <u>Δ</u> la'	(Net)
2	(leaf bud)	' <u>e</u> lσ'	' <u>e</u> l <u>Δ</u> '	(avoid)
3	(see)	' <u>e</u> dΛ'	' <u>Δ</u> dΛ'	(servant)
Vowel σ (/ɔ/ >< /Λ/)				
1	(car)	' <u>ɔ</u> tσ'	' <u>σ</u> t <u>Δ</u> '	(younger brother)
2	(wet)	'k <u>ɔ</u> lΛ'	'k <u>i</u> l <u>Δ</u> '	(chest)
3	(rice)	' <u>ɔ</u> hΛ'	' <u>i</u> h <u>Δ</u> '	(broken)
4	(...)	' <u>ɔ</u> ri'	' <u>i</u> ri'	(...)
5	(scream)	' <u>ɔ</u> rΛ'	' <u>i</u> r <u>Δ</u> '	(Fall in pain)

Consonants

N o	English	Toloweri	Toloweri	English
Consonant m (/m/ >< /w/ >< /n/)				

1	(father)	ᳵ᳗᳚	ᳵ᳗᳚	(child)
2	(ripe)	᳚ᳵ᳚᳚᳚	᳚ᳵ᳚᳚᳚	(long)
3	(crawl)	‘᳚᳚᳚᳚’	‘᳚᳚᳚᳚’	(warm)
Consonant p (/p/ >< /r/)				
1	(stomach)	‘᳚᳚᳚’	‘᳚᳚᳚’	(tired)
2	(jump)	‘᳚᳚᳚’	‘᳚᳚᳚’	(miss it)
3	(ditch)	‘᳚᳚᳚’	‘᳚᳚᳚’	(spinach)
Consonant t (/t/ >< /k/ >< /l/)				
1	(carcass)	‘᳚᳚᳚’	‘᳚᳚᳚’	(steal)
2	(head)	‘᳚᳚᳚’	‘᳚᳚᳚’	(fence)
3	(stand up)	‘᳚᳚᳚’	‘᳚᳚᳚’	(enter)
4	(pointing)	‘᳚᳚᳚’	‘᳚᳚᳚’	(yard)
Consonant g (/g/ >< /m/)				
1	(beautiful)	‘᳚᳚᳚’	‘᳚᳚᳚’	(cambing)
2	(rough)	‘᳚᳚᳚’	‘᳚᳚᳚’	(brother)
3	(sift)	‘᳚᳚᳚’	‘᳚᳚᳚’	(strike)
Consonant n (/n/ >< /t/)				
1	(eagle)	‘᳚᳚᳚’	‘᳚᳚᳚’	(thread)
2	(spicy)	‘᳚᳚᳚’	‘᳚᳚᳚’	(.....)
3	(peck)	‘᳚᳚᳚’	‘᳚᳚᳚’	(piercing)
Consonant b (/b/ >< /l/)				
1	(shoot)	‘᳚᳚᳚’	‘᳚᳚᳚’	(step on)
2	(ugly)	‘᳚᳚᳚’	‘᳚᳚᳚’	(an)
3	(roof wood)	‘᳚᳚᳚’	‘᳚᳚᳚’	(stomach)
4	(cassava)	‘᳚᳚᳚’	‘᳚᳚᳚’	(rice bowl)
Consonant d (/d/ >< /r/)				
1	(turn)	‘᳚᳚᳚’	‘᳚᳚᳚’	(embrace)
2	(short)	‘᳚᳚᳚’	‘᳚᳚᳚’	(daydream)
3	(fart)	‘᳚᳚᳚’	‘᳚᳚᳚’	(open)
Consonant c (/c/ >< /k/)				

1	(scrate)	‘ <u>ɕ</u> ʌcʌ’	‘ <u>k</u> ʌcʌ’	(peanut)
2	(hide)	‘ <u>ɕ</u> ili’	‘ <u>k</u> ili’	(pick up)
3	(pay)	‘ <u>ɕ</u> ɔʌ’	‘ <u>k</u> ɔʌ’	(bald)
Consonant f (/f/ >< /ɸ/ >< I)				
1	(think)	‘ <u>f</u> iki’	‘ <u>ɸ</u> iki’	(brushing)
2	(mango)	‘ <u>f</u> ɔ’ɔ’	‘ <u>ɸ</u> ɔ’ɔ’	(far)
3	(snapped)	‘ <u>f</u> icʌ’	‘ <u>ɸ</u> icʌ’	(one)
Consonant h (/h/ >< /s/)				
1	(mangga)	‘ <u>h</u> ʌntʌ’	‘ <u>s</u> ʌntʌ’	(relax)
2	(pumpkin)	‘ <u>h</u> ʌʌ’	‘ <u>s</u> ʌʌ’	(temporary)
3	(cracked)	‘ <u>h</u> ʌkʌ’	‘ <u>s</u> ʌkʌ’	(sugar
Consonant j (/j/ >< /s/)				
1	‘bath room’	‘ <u>j</u> ʌmbʌ’	‘ <u>s</u> ʌmbʌ’	(chili sauce)
2	‘chicken’	‘ <u>j</u> ʌngʌ’	‘ <u>s</u> ʌngʌ’	(branches)
3	‘guava’	‘ <u>j</u> ʌmbu’	‘ <u>s</u> ʌmbu’	(connect)
Consonant k (/k/ >< /s/)				
1	(stand up)	‘ <u>k</u> idi’	‘ <u>s</u> idi’	(morning)
2	(red)	‘ <u>k</u> ʌʌ’	‘ <u>s</u> ʌʌ’	(sementara)
3	(breadfruit)	‘ <u>k</u> ɔʌ’	‘ <u>s</u> ɔʌ’	(crazy)
Consonant r (/r/ >< /l/)				
1	(singing)	‘ <u>r</u> ʌwʌ’	‘ <u>l</u> ʌwʌ’	(melawa)
2	(waist)	‘ <u>r</u> ɔkʌ’	‘ <u>l</u> ɔkʌ’	(Bima’s origin fruit)
3	(village)	‘ <u>r</u> ʌsʌ’	‘ <u>l</u> ʌsʌ’	(thin)
Consonant s (/s/ >< /k/)				
1	(drop in)	‘ <u>s</u> ʌi’	‘ <u>k</u> ʌi’	(right)
2	(ask)	‘ <u>s</u> ɔdi’	‘ <u>k</u> ɔdi’	(geli)
3	(river)	‘ <u>s</u> ɔri’	‘ <u>k</u> ɔri’	(cut off)
Consonant w (/w/ >< /s/)				
1	(available)	‘ <u>w</u> ʌrʌ’	‘ <u>s</u> ʌrʌ’	((legal/not applicable)

2	(throw)	‘ <u>w</u> iri’	‘ <u>s</u> iri’	(ask for a little)
3	(field plow)	‘ <u>w</u> ɔɔ’	‘ <u>s</u> ɔɔ’	(temporary)
4	(sweep)	‘ <u>W</u> i’i’	‘ <u>s</u> i’i’	(tearing)

Diphthongs

No	English	Toloweri	Toloweri	English
Diphthong /ɔɔ/, /ɔɔ/, /ɔɔ/, /ɔɔ/				
1	(run) (rotten)	‘rɔɔ’ ‘mbɔɔ’	‘rɔɔ’ ‘mbɔɔ’	(rattlesnake) (cratched wound)
Diphthong /ɔɔ/				
2	(go) (what) (benign)	‘ndɔɔ’ ‘ɔɔ’ ‘mɔɔ’	‘ndɔɔ’ ‘ɔɔ’ ‘mɔɔ’	(we) (rope) (come)
Diphthong /ɔɔ/				
3	(big) (snack) (brother)	‘nɔɔ’ ‘rɔɔ’ ‘sɔɔ’	‘nu’ ‘rɔ’ ‘rɔ’	(kiss) (skirt) (wide field)
Diphthong /ɔɔ/				
4	(menyuap) (menggaruk) (pergi)	‘pɔɔ’ ‘kɔɔ’ ‘lɔɔ’	‘pɔɔ’ ‘kɔ’ ‘lɔɔ’	(you) (kanto bird) (carry goods)
Diphthong /ɔɔ/, /ɔɔ/, /ɔɔ/, /ɔɔ/, /ɔɔ/				
1	(salt)	‘sɔɔ’	‘sɔɔ’	(crazy)
2	(intention)	‘nɔɔ’	‘nɔɔ’	(clear)
3	(meng...)	‘lɔɔ’	‘lɔɔ’	(she/ he)
Diphthong /ɔɔ/				
1	(mouth)	‘pɔɔ’	‘pɔɔ’]	(if)
2	(all gone)	‘ksɔɔ/rɔɔ’	‘rɔ’	(skirt) (kiss)

3	(shiny)	'n <u>io</u> '	'no'	
3	(No)	't <u>ie</u> '	't <u>io</u> '	(see)
Diphthong /io/				
1	(toho)	'k <u>io</u> '	'k <u>ia</u> '	(owl)
2	(shop)	'k <u>io</u> '	'k <u>eo</u> '	(crab)
3	(lapa)	'k <u>acio</u> '	'k <u>acia</u> '	(tighten up)
Diphthong /oʌ/ /oɪ/, /oe/, /oɔ/, /oɪ/, /ɔʌ/, /ɪʌ/, /ʌɔ/				
1	(mother's sister)	'd <u>oʌ</u> '	'di'	(west direction)
2	(pour)	'l <u>oʌ</u> '	'l <u>ɪ</u> '	(he)
3	(fruit)	'w <u>oʌ</u> '	'w <u>oɪ</u> '	(tooth)
Diphthong /oɪ/				
1	(mengira)	'b <u>oɪ</u> '	'b <u>oʌ</u> '	(meng...)
2	(duri)	'r <u>oɪ</u> '	'r <u>oʌ</u> '	(pot)
	(clearing the fields)	'l <u>oɪ</u> /h <u>ui</u> oɪ'	'l <u>ɪʌ</u> /h <u>ɪʌ</u> '	(drying hair))
3	(in law)	'l <u>oe</u> '	'l <u>ʌɔ</u> '	(gor)
Diphthong /eʌ/, /eɪ/, /eʊ/, /eɔ/, /ʊʌ/, /ɔɪ/, /ʌʊ/, /ɔʌ/, /ʌɪ/				
1	(letter)	'p <u>eʌ</u> '	'p <u>eʌ</u> '	bitter)
2	(ginger)	'r <u>eʌ</u> '	'r <u>eʌ</u> '	(pot)
3	(girl/boy friend)	'c <u>eʌ</u> '	'c <u>oɔ</u> '	(free)
Diphthong /eɪ/				
1	(mengojan)	't <u>eɪ</u> '	't <u>oɪ</u> '	(small)
2	(wife)	'w <u>eɪ</u> '	'w <u>ʌʊ</u> '	(father of brother)
3	(glaring)	'g <u>eɪ</u> '	'g <u>eo</u> '	(cradle)
Diphthong /eʊ/				
1	(waving)	'l <u>eʊ</u> '	'l <u>eo</u> '	(swing)
2	(almost)	't <u>eu</u> /f <u>eu</u> '	't <u>oɔ</u> /f <u>oɔ</u> '	(mango)
	(crab)	'k <u>eu</u> '	'k <u>ʌʊ</u> '	(scratch)

3				
Diphthong /eɔ/				
1	(swing)	'le <u>ɔ</u> '	'l <u>ɔ</u> ʌ'	(smart)
2	(black chicken)('pe <u>ɔ</u> ' 'ne <u>ɔ</u> '	'p <u>ɛ</u> ʌ' 'n <u>ɛ</u> ʌ'	(later) (tomorrow)
3	(b...ingan)			
Diphthong /ɔʌ/, /ɔɪ/, /ɔʊ/, /ɔe/, /ʌɪ/, /ʌʊ/, / ʌe/, /eɪ/				
1	(gila)	's <u>ɔ</u> ʌ'	's <u>ɔ</u> ʊ'	(pegang...)
2	(pintar)	'l <u>ɔ</u> ʌ'	'l <u>ɛ</u> ʌ'	(no)
3	(periuk)	'r <u>ɔ</u> ʌ'	'r <u>ɔ</u> ɪ'	(flatter)
Diphthong /ɔɪ/				
1	(water)	' <u>ɔ</u> ɪ'	' <u>ɔ</u> ʊ'	(call)
2	(tickling)	'k <u>ɔ</u> ɪ'	'k <u>ʌ</u> ʊ'	(ordered)
3	(small)	't <u>ɔ</u> ɪ'	'tɪ'	(no)
Diphthong				
/ɔʊ/				
1	(coal)	'b <u>ɔ</u> ʊ'	'b <u>ɔ</u> '	(savings)
2	(Chase)	'b <u>ɔ</u> ʊ'	'b <u>ʌ</u> e'	(couple)
3	(person)	'd <u>ɔ</u> ʊ'	'd <u>e</u> ɪ'	(approach)
Diphthong /ɔe/				
1	(menanggi)	' <u>ɔ</u> e'	' <u>ɔ</u> ʊ'	(call)
2	(peeling)	'p <u>ɔ</u> e'	'p <u>ʌ</u> ɪ'	(bitter)
3	(used clothes)	'p <u>ɔ</u> e'	'p <u>ɔ</u> '	(skirt)

Consonant Clusters

No	English	Toloweri	Toloweri	English
Consonant Clusters /sl/				
1	(Pipe)	<u>S</u> l _Δ	L _Δ	(He)
2	(Cottage)	<u>S</u> l _Δ j _Δ	L _Δ j _Δ	(Fish Type)
3	(Place for sowing rice)	<u>S</u> l _Δ r _U	r _U	(mash tool)
Consonant Clusters /gl/				
1		<u>G</u> l _Δ	S _l _Δ	(Pipe)
2	(gift)	H _Δ g _l _Δ	l _Δ	(net)
3	(Arena)	<u>G</u> l _Δ ngg _Δ	ngg _Δ	(Snack)
Consonant Clusters /bl/				
1	(Can)	<u>B</u> l _e	S _l _e	(stuck)
2	(Chain)	<u>B</u> l _U ngg _U	B _U ngg _U	(Drain)
Consonant Clusters /nt/				
1	(star)	<u>N</u> t _Δ r _Δ	B _Δ r _Δ	(Wind)
2	(Paralyzed/stiff)	<u>N</u> t _U k _U	U _k _U	(Measure)
3	(Bend)	<u>N</u> t _e k _U	T _e k _U	(Tie)
Consonant Clusters /nd/				
1	(we)	<u>N</u> d _Δ i	S _Δ i	(Stop by)
2	(Stick)	<u>N</u> d _Δ r _Δ	r _Δ	(inhabited)
3	(Undefined)	<u>N</u> d _U r _e	r _e	(Lots)
Consonant Clusters /md/				
1	(Undefined)	<u>M</u> b _Δ i	S _Δ i	(Stop by)
2	(Undefined)	<u>M</u> b _Δ ni	P _Δ ni	(Feed)
3	(lost)	<u>M</u> b _U r _Δ	r _Δ	(undefine)

				d)
Consonant Clusters /mp/				
1	(Undefined)	<u>M</u> pakɔ	Sakɔ	(undefined d)
2	(broken)	<u>M</u> pəkɔ	ɔkɔ	(Dictator)
3	Pesak(?)	<u>M</u> penɔ	Senɔ	(Dew)
Consonant Clusters /tr/				
1	(Trumpet)	<u>T</u> rɔmpɛ	Kɔmpɛ	(Near)
2	(Bright)	<u>T</u> rɔɔ	Sɔɔ	(crazy)
3	(The Loom)	<u>T</u> rɔpɔ	Rɔpɔ	(undefined d)
Consonant Clusters /dr/				
1	(Drum)	<u>D</u> rɔ	Rɔ	(skirt)

Appendix 5. Minimal Pairs: Bima

Vowels

No	English	Bima	Bima	English
Vowel /a/ > < /ɔ/				
1	(Father)	' <u>a</u> mɔ'	' <u>ɔ</u> mɔ'	(House)
2	(Funeral)	'dɔ <u>a</u> '	'do <u>ɔ</u> '	(Person)
3	(Steamer)	'k <u>a</u> p <u>a</u> '	'k <u>ɔ</u> p <u>ɔ</u> '	(Chalk)
4	(obtain)	'r <u>a</u> k <u>a</u> '	'r <u>ɔ</u> k <u>ɔ</u> '	(Move)
Vowel /i/ > < /ɔ/				
1	(Mother)	' <u>i</u> nɔ'	' <u>ɔ</u> nɔ'	(Child)
2	(Foot)	'ed <u>i</u> ' / 'ed'i	'ed <u>ɔ</u> '	(Finding)
3	(Brain)	'it <u>i</u> ' / 'iti tuta	'it <u>ɔ</u> '	(You)
4	(Lips)	'wiw <u>i</u> '	'w <u>ɔ</u> w <u>i</u> '	(Pig)
Vowel /u/ > < /ɔ/				

1	(Cloud)	‘ <u>ap</u> ’ / Ta’i bara	‘ <u>op</u> ’	(Four)
2	(Weasel)	/‘ngg <u>al</u> ’	‘ngg <u>al</u> ’	(Plow Eyes)
3	(Betel Nut)	‘ <u>ua</u> ’	‘ <u>u</u> ’	(Ladder)
4	(Dirty)	‘s <u>amp</u> ’	‘s <u>amp</u> ’	(Canoe)

Vowels(/e/ > </a/)

1	(Banyan)	‘ <u>du</u> ’	‘ <u>du</u> ’	(Uncle)
2	(Throw)	‘ <u>ba</u> ’	‘ <u>ba</u> ’	(Replay)
3	(Sand)	‘s <u>ar</u> ’	‘s <u>ar</u> ’ / mone	(All)
4	(Chick)	‘ <u>ra</u> ’	‘ <u>ra</u> ’	(Song)

Vowels (/o/ > </a/)

1	(Shirt Lice)	‘ <u>kar</u> ku’	‘ <u>kar</u> ka’	(Skinning)
2	(Corn)	‘ <u>ja</u> ’	‘ <u>ja</u> ’	(Commander)
3	(The Day After Tomorrow)	‘ <u>da</u> ru’	‘ <u>da</u> ra’	(Pigeon)
4	(Great Grandfather)	‘ <u>wa</u> ’	‘ <u>wa</u> ’	(Exist)

Diphthongs

No	English	Bima	Bima	English
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Diphthong /ai/ (/ai/ > </ae/), (/ai/ > </au/) and (/ai/ > </ao/)

1	(grandchild)	‘ <u>wai</u> ’	‘ <u>wae</u> ’	(in-law)
	(crocodile)	‘ <u>mbai</u> ’	‘ <u>mbau</u> ’	(swollen)
	(road)	‘ <u>ncai</u> ’	‘ <u>ncao</u> ’	(fight)

Diphthong /au/ (/au/ > </ai/), (/au/ > </ao/)

2	(cheer up)	‘ <u>nda</u> ’	‘ <u>ndai</u> ’	(we)
	(galangal)	‘ <u>la</u> ’	‘ <u>la</u> ’	(go)
	(bran)	‘ <u>ka</u> ’	‘ <u>ka</u> ’	(rake)

Diphthong /ae/ (/ae/ > </ai/)

3	(in-law)	‘ <u>wae</u> ’	‘ <u>wai</u> ’	(grandchild)
	(big)	‘ <u>nae</u> ’	‘ <u>sana</u> ’	(a day)

	(stinger)	'p <u>Λ</u> e'	't <u>ʊ</u> p <u>Λ</u> i'	(squirrel)
Diphthong /<u>Λ</u>ɔ/ (/ <u>Λ</u>ɔ / >> / <u>Λ</u>ʊ /), (/ <u>Λ</u>ɔ / >> / <u>Λ</u>i /)				
4	(go) (scratch) (fight)	'l <u>Λ</u> ɔ' 'k <u>Λ</u> ɔ' 'nc <u>Λ</u> ɔ'	'l <u>Λ</u> ʊ' 'k <u>Λ</u> ʊ' 'nc <u>Λ</u> i'	(galangal) (bran) (road)
Diphthong /i<u>Λ</u>/ (/ i<u>Λ</u> / >> / <u>Λ</u>ʊ /), (/ i<u>Λ</u> / >> / i<u>e</u> /)				
1 2 3	(he/she) (owl)	's <u>i</u> Λ' 'k <u>i</u> Λ'	's <u>i</u> ʊ' 'k <u>i</u> e'	(humerus) (Meat-eating bird)
Diphthong /i<u>ʊ</u>/ (/ i<u>ʊ</u> / >> / i<u>Λ</u> /), (/ i<u>ʊ</u> / >> / i<u>ɔ</u> /)				
1 2	(Humerus) (paddle)	's <u>i</u> ʊ' 'w <u>i</u> ʊ'	's <u>i</u> Λ' 't <u>i</u> ɔ'	(he/she) (See)
Diphthong /i<u>e</u>/ (/ i<u>e</u> / >> / i<u>Λ</u> /), (/ i<u>e</u> / >> / i<u>ɔ</u> /)				
1 2	(Plant) (Meat-eating bird)	't <u>i</u> e' 'k <u>i</u> e'	't <u>i</u> ɔ' 'k <u>i</u> Λ'	(See) (owl)
Diphthong /i<u>ɔ</u>/ (/ i<u>ɔ</u> / >> / <u>ɔ</u>Λ /)				
1	(See)	't <u>i</u> ɔ'	't <u>ɔ</u> Λ'	filial piety
Diphthong /<u>ʊ</u>Λ/ (/ <u>ʊ</u>Λ / >> / <u>ɔ</u>Λ /), (/ <u>ʊ</u>Λ / >> / <u>ɔ</u>i /) and (/ <u>ʊ</u>Λ / >> / <u>ʊ</u>e /)				
1 2 3	(uncle) (fruit) (Old)	'd <u>ʊ</u> Λ' 'w <u>ʊ</u> Λ' 't <u>ʊ</u> Λ'	' <u>Λ</u> ʊe' 'w <u>ɔ</u> i' 't <u>ɔ</u> Λ'	(cockroach/roach) (molar) (filial piety)
Diphthong /<u>ʊ</u>i/ (/ <u>ʊ</u>i / >> / <u>ɔ</u>Λ /), (/ <u>ʊ</u>i / >> / <u>ɔ</u>i /)				
1 2	(thorn) (Base)	'r <u>ʊ</u> i' 'nt <u>ʊ</u> i'	'r <u>ɔ</u> Λ' 'mp <u>ɔ</u> i'	(pot) (run out)
Diphthong /<u>ʊ</u>e/ (/ <u>ʊ</u>e / >> / <u>ʊ</u>Λ /)				

1	(banyan)	'dœ'	'dœʌ'	(uncle)
Diphthong /eʌ/ (/ eʌ / >> / eɪ /)				
1	(ginger)	'reʌ'	'sʌrei'	veranda
Diphthong /eɪ/ (/ eɪ / >> / ʌɪ /)				
1	(wife)	'wei'	'wʌɪ'	(grandchild)
2	(Give)	'mbei'	'mbʌɪ'	(rotten)
Diphthong /eʊ/ (/ eʊ / >> / ʌɪ /), (/ eʊ / >> / eɪ /)				
1	(bath)	'ndeʊ'	'ndʌɪ'	(we)
2	(jering , jengkol)	'leʊ'	'kʌ(lei)'	(carry)
Diphthong /ɔʌ/ (/ ɔʌ / >> / ʊʌ /)				
1	(filial piety)	'tɔʌ'	'tʊʌ'	(old)
Diphthong /ɔɪ/ (/ ɔɪ / >> / ʌɪ /)				
1	(Molar)	'wɔɪ'	'wʌɪ'	(grandchild)
Diphthong /ɔʊ/ (/ ɔʊ / >> / ɔʌ /), (/ ɔʊ / >> / ɔe /)				
1	(person)	'dɔʊ'	'dɔʌ'	(funeral)
2	(new)	'bɔʊ'	'bɔe'	(hit)
Diphthong /ɔe/ (/ ɔe / >> / ɔʊ /)				
1	(hit)	'bɔe'	'bɔʊ'	(new)

Consonants

No	English	BIMA	BIMA	English
Consonant m (/m/ >> /n/)				
1	(father)	ʌmʌ	ʌnʌ	(child)
Consonant c (/c/ >> /k/)				
1	(who)	'cœ'	'dœ'	(person)

Consonant f (/f/ >> /d/ >> I)				
1	(think)	'fiki'	'diki'	(bunch)
2	(mango)	'fo'o'	'do'o'	(far)
Consonant h (/h/ >> /s/)				
1	(lift)	'hanta'	'santa'	(coconut milk)
Consonant j (/j/ >> /s/)				
1	'toilet'	'jamba'	'samba'	(a year)
2	'chicken'	'janga'	'sanga'	(branches)
3	'guava'	'jambu'	'sambu'	(connect)
Consonant k (/k/ >> /s/)				
1	(stand up)	'kidi'	'sidi'	(morning)
Consonant r (/r/ >> /l/)				
2	(back)	'raka'	'laka'	(Bima's origin fruit)

Consonant Cluster

no	English	Bima	Bima	English
Consonant Cluster /ŋg/				
1	roar	'ŋgaʔ'	'laʔ'	go
2	speak	'ŋgahi'	'rahi'	husband
3	plant	'ŋgoda'	'mboda'	blind
4	infectious diseases	'ŋgete'	'lete'	dry in the sun
Consonant Cluster /nt/				
1	taro	'ntala'	'ngala'	rake
2	base	'ntoi'	'roi'	thorn
3	spawn/lay	'ntolo'	'mbolo'	flat
4	pretty	'ntika'	'nika'	marriage
Consonant Cluster /mp/				
1	fat	'mpore'	'dore'	hill
2	story	'mpama'	'bama'	feed

3	mute	‘mpɔŋɾɨ’	‘bɔŋɾɨ’	rice
4	steal	‘mpʌŋɾʌ’	‘mʌŋɾʌ’	eat
5	shell	‘ɔmpɔ’	‘ɔhɔ’	nail
6	room	‘jarɨmpɨ’	‘jarɨedɨ’	toes
7	machete	‘dɔmpɔ’	‘dɔrɔ’	mountain
8	canoe	‘sʌmpʌ’	‘sʌdɨʌ’	provide
Consonant Cluster /mb/				
1	goat	‘mbee’	‘nee’	intend
2	variety roof	‘mbɔtɔ’	‘bɔtɔ’	attic
3	flood	‘mbere’	‘cere’	teapot
4	blind	‘mbɔdʌ’	‘nggɔdʌ’	plant
Consonant Cluster /nd/				
1	make	‘ndʌwɨ’	‘wʌwɨ’	pig
2	female	‘ndʌrʌ’	‘dʌrʌ’	dove/pigeon
3	bath	‘ndeɔ’	‘ʌeɔ’	cockroach/roach
4	salty	‘ndʌŋɾʌ’	‘jʌŋɾʌ’	chicken
Consonant Cluster /bl/				
1	carambola	‘blɨmbɨ’	‘lɨmbɨ’	starfruit
2	sulfur	‘blerʌ’	‘perʌ’	silver
Consonant Cluster /gr/				
1	crow	‘grʌhʌ’	‘sʌhʌ’	chili
2	molar	‘grʌhʌ’	‘ngʌhʌ’	eat
4	canoe	‘sʌmpʌ’	‘sʌdɨʌ’	provide
Consonant Cluster /tr/				
1	spell	‘mʌntrʌ’	‘mʌnʊsɨʌ’	chili

Appendix 6. Dokumentasi



SURAT PERNYATAAN

Dengan ini saya menyatakan bahwa karya tulis yang berjudul "THE RECONSTRUCTION OF PROTO BIMA - TOLOWERI ISOLECTS : *BOTTOM-UP ANALYSIS*" beserta seluruh isinya, merupakan benar-benar karya sendiri dan tidak melakukan penjiplakan dan mengutip dengan cara-cara yang tidak sesuai dengan etika yang berlaku dalam masyarakat keilmuan. Atas pernyataan ini, saya siap menanggung sanksi yang dijatuhkan kepada saya apabila dikemudian hari ditemukannya pelanggaran atas etika keilmuan dalam karya saya ini, atau ada klaim terhadap keaslian karya tulis ini.

Singaraja, 24 Januari 2022

Pembuat Pernyataan,



Gusti Ayu Savitri Ningrum