



LAMPIRAN

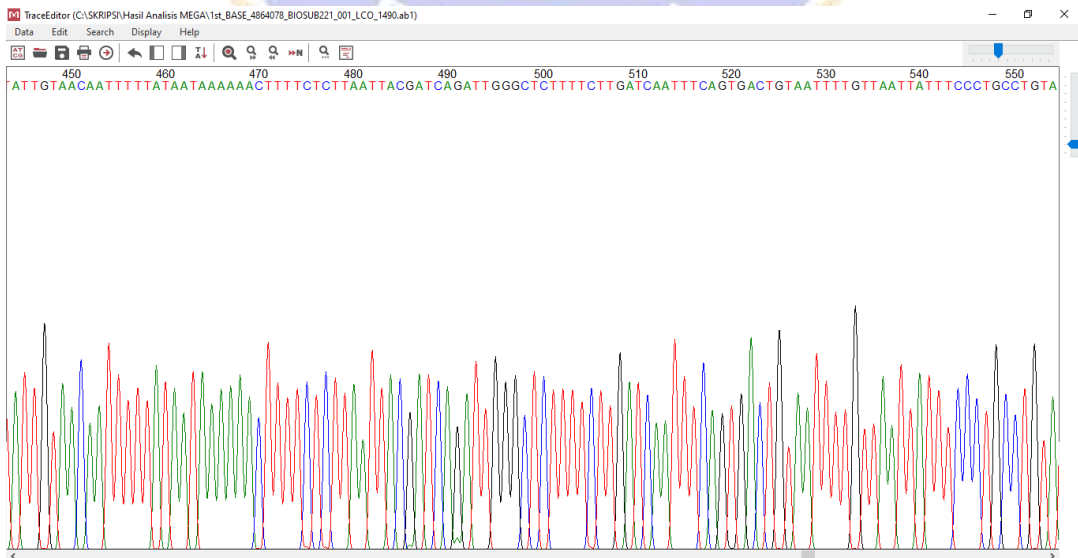
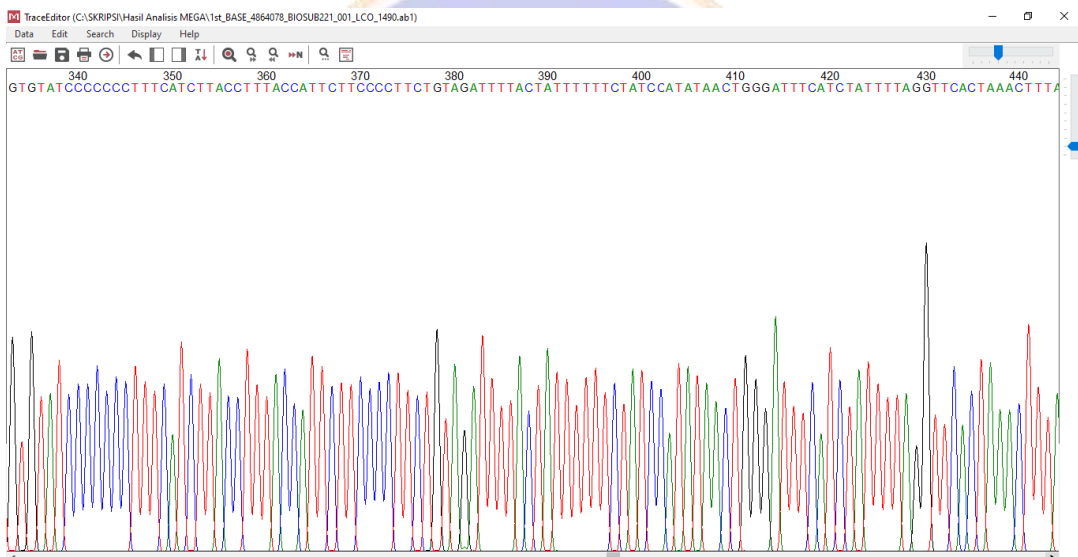
Lampiran 1. Hasil BLAST NCBI

Sequences producing significant alignments		Download	Select columns	Show	100			
select all 100 sequences selected		GenBank	Graphics	Distance tree of results	MSA Viewer			
Description	Scientific Name	Max Score	Total Score	Query Cover	E value	Per. Ident	Acc. Len	Accession
<input checked="" type="checkbox"/> Tetragonula laeviceps BTH1 mitochondrial COX1 gene for cytochrome c oxidase subunit 1, partial cds	Tetragonula laevi...	1009	1009	96%	0.0	95.15%	858	LC657572.1
<input checked="" type="checkbox"/> Tetragonula laeviceps LBK1 mitochondrial COX1 gene for cytochrome c oxidase subunit 1, partial cds	Tetragonula laevi...	859	859	80%	0.0	96.02%	708	LC657579.1
<input checked="" type="checkbox"/> Tetragonula laeviceps LBK4 mitochondrial COX1 gene for cytochrome c oxidase subunit 1, partial cds	Tetragonula laevi...	854	854	79%	0.0	96.00%	714	LC657582.1
<input checked="" type="checkbox"/> Tetragonula laeviceps BGR6 mitochondrial COX1 gene for cytochrome c oxidase subunit 1, partial cds	Tetragonula laevi...	854	854	79%	0.0	96.00%	710	LC657578.1
<input checked="" type="checkbox"/> Tetragonula laeviceps BGR5 mitochondrial COX1 gene for cytochrome c oxidase subunit 1, partial cds	Tetragonula laevi...	854	854	79%	0.0	96.00%	711	LC657577.1
<input checked="" type="checkbox"/> Tetragonula laeviceps BGR1 mitochondrial COX1 gene for cytochrome c oxidase subunit 1, partial cds	Tetragonula laevi...	854	854	80%	0.0	95.67%	711	LC657573.1
<input checked="" type="checkbox"/> Tetragonula laeviceps LBK3 mitochondrial COX1 gene for cytochrome c oxidase subunit 1, partial cds	Tetragonula laevi...	843	843	79%	0.0	95.62%	714	LC657581.1
<input checked="" type="checkbox"/> Tetragonula laeviceps BGR3 mitochondrial COX1 gene for cytochrome c oxidase subunit 1, partial cds	Tetragonula laevi...	843	843	79%	0.0	95.62%	715	LC657575.1
<input checked="" type="checkbox"/> Tetragonula laeviceps LBK6 mitochondrial COX1 gene for cytochrome c oxidase subunit 1, partial cds	Tetragonula laevi...	837	837	79%	0.0	95.43%	702	LC657584.1
<input checked="" type="checkbox"/> Tetragonula laeviceps BGR4 mitochondrial COX1 gene for cytochrome c oxidase subunit 1, partial cds	Tetragonula laevi...	787	787	73%	0.0	96.07%	673	LC657576.1
<input checked="" type="checkbox"/> Tetragonula sp. USNM ENT 01117267 voucher USNM.ENT:01117267 cytochrome oxidase subunit 1 (COI) gene...	Tetragonula sp. ...	782	782	99%	0.0	88.15%	658	MF804798.1
<input checked="" type="checkbox"/> Tetragonula laeviceps voucher T.laevicepsFSA4 cytochrome c oxidase subunit I (COX1) gene, partial cds: mitoc...	Tetragonula laevi...	758	758	95%	0.0	88.41%	637	OM943485.1
<input checked="" type="checkbox"/> Tetragonula laeviceps voucher T.laevicepsPutatan2 cytochrome c oxidase subunit I (COX1) gene, partial cds: m...	Tetragonula laevi...	747	747	94%	0.0	88.30%	638	OM943486.1
<input checked="" type="checkbox"/> Tetragonula laeviceps LBK2 mitochondrial COX1 gene for cytochrome c oxidase subunit 1, partial cds	Tetragonula laevi...	743	743	70%	0.0	95.48%	653	LC657580.1
<input checked="" type="checkbox"/> Tetragonula laeviceps LBK2 mitochondrial COX1 gene for cytochrome c oxidase subunit 1, partial cds	Tetragonula laevi...	743	743	70%	0.0	95.48%	653	LC657580.1
<input checked="" type="checkbox"/> Tetragonula laeviceps BGR2 mitochondrial COX1 gene for cytochrome c oxidase subunit 1, partial cds	Tetragonula laevi...	743	743	70%	0.0	95.48%	655	LC657574.1
<input checked="" type="checkbox"/> Tetragonula laeviceps voucher T.laevicepsTuaran1 cytochrome c oxidase subunit I (COX1) gene, partial cds: mi...	Tetragonula laevi...	741	741	86%	0.0	90.03%	572	OM935874.1
<input checked="" type="checkbox"/> Tetragonula laeviceps voucher T.laevicepsKotaMarudu1 cytochrome c oxidase subunit I (COX1) gene, partial c...	Tetragonula laevi...	736	736	89%	0.0	89.04%	593	OM935867.1
<input checked="" type="checkbox"/> Tetragonula laeviceps voucher T.laevicepsTebedu2 cytochrome c oxidase subunit I (COX1) gene, partial cds: mi...	Tetragonula laevi...	736	736	89%	0.0	89.04%	593	OM935863.1
<input checked="" type="checkbox"/> Tetragonula laeviceps voucher H2-2-1 cytochrome c oxidase subunit I (COX1) gene, partial cds: mitochondrial	Tetragonula laevi...	725	725	89%	0.0	88.81%	595	OQ540925.1
<input checked="" type="checkbox"/> Tetragonula laeviceps voucher T.laevicepsPutatan1 cytochrome c oxidase subunit I (COX1) gene, partial cds: m...	Tetragonula laevi...	725	725	89%	0.0	88.81%	595	OM935876.1
<input checked="" type="checkbox"/> Tetragonula laeviceps voucher T.laevicepsTuaran2 cytochrome c oxidase subunit I (COX1) gene, partial cds: mi...	Tetragonula laevi...	725	725	94%	0.0	87.64%	623	OM935875.1
<input checked="" type="checkbox"/> Tetragonula laeviceps LBK5 mitochondrial COX1 gene for cytochrome c oxidase subunit 1, partial cds	Tetragonula laevi...	715	715	67%	0.0	95.53%	581	LC657583.1
<input checked="" type="checkbox"/> Tetragonula laeviceps voucher T.laevicepsFSA3 cytochrome c oxidase subunit I (COX1) gene, partial cds: mitoc...	Tetragonula laevi...	713	713	89%	0.0	88.36%	593	OM935873.1
<input checked="" type="checkbox"/> Tetragonula laeviceps voucher T.laevicepsBeluran1 cytochrome c oxidase subunit I (COX1) gene, partial cds: m...	Tetragonula laevi...	713	713	86%	0.0	89.28%	570	OM935864.1
<input checked="" type="checkbox"/> Apisidae sp. 0514-A1-03 cytochrome oxidase subunit 1 (COI) gene, partial cds: mitochondrial	Apisidae sp. 0514:...	710	710	86%	0.0	89.01%	585	KP259006.1
<input checked="" type="checkbox"/> Tetragonula laeviceps voucher T.laevicepsBeluran2 cytochrome c oxidase subunit I (COX1) gene, partial cds: m...	Tetragonula laevi...	708	708	88%	0.0	88.55%	585	OM935865.1
<input checked="" type="checkbox"/> Tetragonula laeviceps voucher T.laevicepsPutatan3 cytochrome c oxidase subunit I (COX1) gene, partial cds: m...	Tetragonula laevi...	691	691	86%	0.0	88.58%	570	OM935866.1
<input checked="" type="checkbox"/> Tetragonula sp. 1AK-2024a isolate AK3 cytochrome c oxidase subunit I (COX1) gene, partial cds: mitochondrial	Tetragonula sp. ...	665	665	87%	0.0	87.39%	579	PP091664.1
<input checked="" type="checkbox"/> Tetragonula sapiens mitochondrial COX1 gene for cytochrome c oxidase subunit 1, partial cds	Tetragonula sapi...	664	664	99%	0.0	85.02%	759	LC440356.1
<input checked="" type="checkbox"/> Tetragonula sp. USNM ENT 01117104 voucher USNM.ENT:01117104 cytochrome oxidase subunit 1 (COI) gene...	Tetragonula sp. ...	636	636	98%	3e-177	84.36%	658	MF804799.1
<input checked="" type="checkbox"/> Tetragonula pagdeni voucher TpegCOITHA01 cytochrome oxidase subunit I gene, partial cds: mitochondrial	Tetragonula pag...	582	582	94%	3e-161	83.57%	627	KU934145.1
<input checked="" type="checkbox"/> Tetragonula iridipennis voucher mdu cytochrome c oxidase subunit I (COX1) gene, partial cds: mitochondrial	Tetragonula iridi...	579	579	99%	4e-160	82.67%	654	OQ428275.1
<input checked="" type="checkbox"/> Tetragonula sp. 1MB-2019 voucher GTR261DN1851ASRDW cytochrome oxidase subunit I (COI) gene, partia...	Tetragonula sp. ...	575	575	100%	6e-159	82.45%	677	MH347237.1
<input checked="" type="checkbox"/> Tetragonula iridipennis isolate alagar cytochrome c oxidase subunit I (COX1) gene, partial cds: mitochondrial	Tetragonula iridi...	575	575	99%	6e-159	82.55%	657	OR536431.1
<input checked="" type="checkbox"/> Tetragonula iridipennis voucher Tj0012 cytochrome oxidase subunit 1 (COI) gene, partial cds: mitochondrial	Tetragonula iridi...	573	573	99%	2e-158	82.52%	654	KT960851.1

✓	Tetragonula pagdeni mitochondrion complete genome	Tetragonula pag...	569	569	100%	3e-157	82.30%	16061	NC_066054.1
✓	Tetragonula carbonaria isolate Milton_8 cytochrome oxidase subunit 1 gene partial cds mitochondrial	Tetragonula carb...	566	566	99%	3e-156	82.30%	675	KM112238.1
✓	Friesiomeletta nigra cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Friesiomeletta ni...	562	562	97%	4e-155	82.58%	658	MH917103.1
✓	Paratrigona sp. Bdm1887 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Paratrigona sp...	560	560	98%	2e-154	82.34%	658	MK397276.1
✓	Tetragonula iridipennis voucher PAU_API_5 cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrion	Tetragonula iridi...	560	560	97%	2e-154	82.45%	642	ON398433.1
✓	Tetragonula carbonaria isolate Taringa1_3 cytochrome oxidase subunit 1 gene partial cds mitochondrial	Tetragonula carb...	560	560	99%	2e-154	82.15%	675	KM112242.1
✓	Tetragonula iridipennis isolate cba cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Tetragonula iridi...	558	558	98%	6e-154	82.32%	657	OR537352.1
✓	Geniotrigona thoracica isolate Tr1_C1 cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Geniotrigona tho...	558	558	96%	6e-154	82.60%	651	OK480960.1
✓	Tetragonula pagdeni isolate Terakanambi_Chamarajanagar cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Tetragonula pag...	553	553	100%	3e-152	81.85%	718	OR976105.1
✓	Tetragonula pagdeni isolate Hunsur_Karnataka cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Tetragonula pag...	553	553	100%	3e-152	81.85%	734	OR351117.1
✓	Scaptotrigona sp. TRA-2016 cytochrome c oxidase subunit 1 (COX1) gene partial cds mitochondrial	Scaptotrigona sp...	549	549	99%	3e-151	81.97%	658	KX156851.1
✓	Melipona favosa isolate LABUN-37280a cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Melipona favosa	549	549	96%	3e-151	82.22%	657	OR351116.1
✓	Tetragonisca angustula voucher ASF017062 mitochondrion complete genome	Tetragonisca an...	542	542	97%	6e-149	81.99%	17410	OR030859.2
✓	Oxytrigona sp. ADA6250 voucher QCAZI_211850 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Oxytrigona sp. A...	540	540	96%	2e-148	82.12%	658	MW200648.1
✓	Melipona favosa isolate LABUN-42737a cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Melipona favosa	538	538	96%	7e-148	81.80%	657	OR351117.1
✓	Melipona fasciata isolate LABUN-42731b cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Melipona fasciata	536	536	96%	3e-147	81.96%	657	OR351125.1
✓	Trigona chanchamayensis isolate Barcode124 cytochrome c oxidase subunit I (COI) gene partial cds mitochondrial	Trigona chancha...	536	536	89%	3e-147	83.11%	619	KC853315.1
✓	Cephalotrigona capitata voucher USNM ENT.01453662 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Cephalotrigona c...	534	534	91%	9e-147	82.75%	619	MN346112.1
✓	Trigona sp. ADA8945 voucher QCAZI_211895 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Trigona sp. ADA...	534	534	96%	9e-147	81.96%	658	MW200824.1
✓	Lepidotrigona flavibasis mitochondrion complete genome	Lepidotrigona fla...	532	532	97%	3e-146	81.64%	15408	MN747147.1
✓	Tetragonula sp. isolate tnau1 cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Tetragonula sp...	532	532	93%	3e-146	82.34%	620	OP207986.1
✓	Lepidotrigona ventralis voucher CCDB-03773 F08 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Lepidotrigona ve...	532	532	97%	3e-146	81.64%	658	HM430157.1
✓	Melipona fuliginosa isolate LABUN-42369a cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Melipona fuliginosa	531	531	96%	1e-145	81.72%	657	OR351137.1
✓	Melipona fasciata isolate LABUN-42733a cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Melipona fasciata	531	531	96%	1e-145	81.80%	657	OR351126.1
✓	Melipona fasciata isolate LABUN-42729a cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Melipona fasciata	531	531	96%	1e-145	81.80%	657	OR351124.1
✓	Melipona fasciata isolate LABUN-42388a cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Melipona fasciata	531	531	96%	1e-145	81.80%	657	OR351122.1
✓	Melipona fasciata isolate LABUN-42378a cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Melipona fasciata	531	531	96%	1e-145	81.80%	657	OR351121.1
✓	Melipona fasciata isolate LABUN-42371a cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Melipona fasciata	531	531	96%	1e-145	81.80%	657	OR351120.1
✓	Melipona fasciata isolate LABUN-42387a cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Melipona fasciata	531	531	96%	1e-145	81.80%	657	OR351119.1
✓	Melipona fasciata isolate LABUN-42370a cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Melipona fasciata	531	531	96%	1e-145	81.80%	657	OR351118.1
✓	Partamona mulata isolate Barcode30 cytochrome c oxidase subunit I (COI) gene partial cds mitochondrial	Partamona mulata	531	531	89%	1e-145	82.91%	619	KC853355.1
✓	Tetragonisca angustula voucher BIOUG13185-D09 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Tetragonisca an...	529	529	97%	4e-145	81.65%	658	OM595215.1
✓	Meliponula aff. ferruginea red voucher 3_1_1B cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Meliponula aff. fe...	527	527	96%	2e-144	81.71%	654	KU567302.1
✓	Apoidea sp. 062A205 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Apoidea sp. 062...	527	527	85%	2e-144	83.48%	585	KY072178.1
✓	Melipona scutellaris mitochondrion complete genome	Melipona scutell...	525	525	97%	6e-144	81.61%	14862	NC_026198.1
✓	Tetragonula iridipennis voucher T cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Tetragonula iridi...	525	525	88%	6e-144	82.91%	590	ON458757.1
✓	Melipona fuscopilosa voucher QCAZI_211844 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Melipona fuscopi...	525	525	96%	6e-144	81.65%	658	MW200308.1
✓	Trigona spinipes cytochrome c oxidase subunit I (COI) gene partial cds mitochondrial	Trigona spinipes	525	525	89%	6e-144	82.77%	619	KC853314.1
✓	Melipona bicolor mitochondrion complete genome	Melipona bicolor	523	523	99%	2e-143	81.13%	15001	AF466146.2
✓	Oxytrigona sp. ADA6461 voucher QCAZI_212338 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Oxytrigona sp. A...	523	523	96%	2e-143	81.65%	658	MW200644.1
✓	Plebeia sp. ADA6249 voucher QCAZI_212343 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Plebeia sp. ADA...	523	523	97%	2e-143	81.49%	658	MW200346.1
✓	Meliponula aff. ferruginea red voucher 2_1_1D cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Meliponula aff. fe...	521	521	96%	7e-143	81.55%	654	KU567303.1
✓	Tetrigona vidua isolate 0626C205 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Tetrigona vidua	521	521	85%	7e-143	83.30%	585	KY072398.1
✓	Plebeia sp. AA00579 voucher QCAZI_211866 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Plebeia sp. AAQ...	521	521	96%	7e-143	81.44%	658	MW200517.1
✓	Plebeia sp. AA00579 voucher QCAZI_211866 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Plebeia sp. AAQ...	521	521	96%	7e-143	81.44%	658	MW200517.1
✓	Oxytrigona sp. ADA6217 voucher QCAZI_211852 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Oxytrigona sp. A...	521	521	96%	7e-143	81.62%	658	MW200416.1
✓	Melipona indecisa voucher OR22 cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Melipona indecisa	521	521	94%	7e-143	81.85%	636	MZ682642.1
✓	Melipona costaricensis isolate LABUN-42738a cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Melipona costari...	520	520	96%	3e-142	81.49%	657	OR351132.1
✓	Scaptotrigona nigrohirta (nomen nudum) isolate Barcode20 cytochrome c oxidase subunit I (COI) gene partial cds mitochondrial	Scaptotrigona ni...	520	520	87%	3e-142	82.90%	617	KC853354.1
✓	Tetragonisca fiebrigii isolate Barcode12 cytochrome c oxidase subunit I (COI) gene partial cds mitochondrial	Tetragonisca fieb...	520	520	89%	3e-142	82.60%	619	KC853322.1
✓	Oxytrigona sp. ADA6461 voucher QCAZI_212339 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Oxytrigona sp. A...	518	518	94%	1e-141	81.82%	644	MW200371.1
✓	Melipona bicolor tRNA-Trp gene partial sequence; tRNA-Tyr gene complete sequence and cytochrome c oxidase subunit I (COI) gene partial cds mitochondrial	Melipona bicolor	518	518	99%	1e-141	80.97%	1739	AF370439.1
✓	Tetragonula laeviceps voucher T.laevicepsKotaMarudu2 cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Tetragonula laevi...	516	516	66%	3e-141	87.76%	441	OM935868.1
✓	Melipona nigrescens isolate LABUN-42739b cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Melipona nigresc...	514	514	96%	1e-140	81.34%	657	OR351133.1
✓	Tetragonula iridipennis voucher T.iridipennisTebedu1 cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Tetragonula iridi...	514	514	88%	1e-140	82.76%	586	ON458758.1
✓	Tetragonula ruficornis voucher T.ruficornis cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Tetragonula rufic...	512	512	90%	4e-140	82.24%	595	ON458756.1
✓	Trigonisca sp. Bdm1885 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Trigonisca sp. B...	510	510	96%	2e-139	81.12%	658	MK397274.1
✓	Tetragonula travancorica voucher FAG1 cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Tetragonula trav...	510	510	99%	2e-139	80.82%	679	OP967919.1
✓	Tetragonula iridipennis isolate kollihill cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Tetragonula iridi...	508	508	98%	6e-139	80.97%	657	OR537875.1
✓	Melipona scutellaris isolate Barcode7 cytochrome c oxidase subunit I (COI) gene partial cds mitochondrial	Melipona scutell...	508	508	89%	6e-139	82.23%	619	KC853352.1
✓	Melipona seminigra isolate Barcode8 cytochrome c oxidase subunit I (COI) gene partial cds mitochondrial	Melipona semin...	508	508	89%	6e-139	82.32%	619	KC853350.1
✓	Lepidotrigona arcifera voucher CDT_BEH_157 cytochrome c oxidase subunit I gene partial cds mitochondrial	Lepidotrigona ar...	508	508	94%	6e-139	81.47%	627	MK904748.1
✓	Liotrigona bottegai voucher 37_2K3 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Liotrigona bottegai	507	507	97%	2e-138	81.09%	655	KU567299.1
✓	Hymenoptera sp. MACN-bar-ins-07449 cytochrome oxidase subunit 1 (COI) gene partial cds mitochondrial	Hymenoptera sp...	507	507	97%	2e-138	81.06%	658	MN625055.1
✓	Tetragonula fuscobalteata voucher T.fuscobalteataPutatan2 cytochrome c oxidase subunit I (COX1) gene partial cds mitochondrial	Tetragonula fusc...	505	505	89%	7e-138	82.20%	588	ON458748.1

Lampiran 2. *Electropherogram sequence* lebah tanpa sengat







Lampiran 3. Pengamatan morfologi sampel lebah tanpa sengat



Lampiran 4. Pengamatan Molekuler sampel lebah tanpa sengat



RIWAYAT HIDUP



Ni Komang Rossa Sri Savitri lahir di Denpasar pada tanggal 16 Maret 2001. Penulis lahir dari pasangan suami istri Bapak I Kadek Suyasa dan Ni Ketut Karmini. Penulis berkebangsaan Indonesia dan beragama Hindu. Penulis berasal dari Desa Pesedahan, Kecamatan Manggis, Kabupaten Karangasem, Provinsi Bali. Penulis menyelesaikan pendidikan Sekolah Dasar (SD) di SD Negeri 4 Ubung pada tahun 2013. Penulis kemudian melanjutkan pendidikan ke jenjang Sekolah Menengah Pertama (SMP) di SMP Negeri 12 Denpasar dan lulus pada tahun 2016. Pada tahun 2019, penulis lulus dari SMA Negeri 8 Denpasar dan melanjutkan pendidikan ke Universitas Pendidikan Ganesha dengan mengambil Program Studi S1 Biologi di Jurusan Biologi dan Perikanan Kelautan. Mulai tahun 2019 hingga penyusunan skripsi ini, penulis masih terdaftar sebagai mahasiswa Program Studi S1 Biologi di Universitas Pendidikan Ganesha.

PERNYATAAN

Dengan ini saya menyatakan bahwa karya tulis yang berjudul “Identifikasi Morfologi dan DNA *Barcoding* Lokus COI (*Cytochrome Oxidase I*) Spesies Lebah Tanpa Sengat yang Diternakkan Di Peternakan Lebah Desa Sambangan Singaraja Bali” beserta seluruh isinya adalah benar-benar karya saya sendiri dan saya tidak melakukan penjiplakan dan pengutipan dengan cara-cara yang tidak sesuai dengan etika yang berlaku dalam masyarakat keilmuan. Atas pernyataan ini, saya siap menanggung risiko/sanksi yang dijatuhkan kepada saya apabila kemudian ditemukan adanya pelanggaran atas etika keilmuan dalam karya saya ini atau ada klaim terhadap keaslian karya saya ini.

Singaraja, 19 Februari 2024
Yang membuat pernyataan



Ni Komang Rossa Sri Savitri