

OTU_111

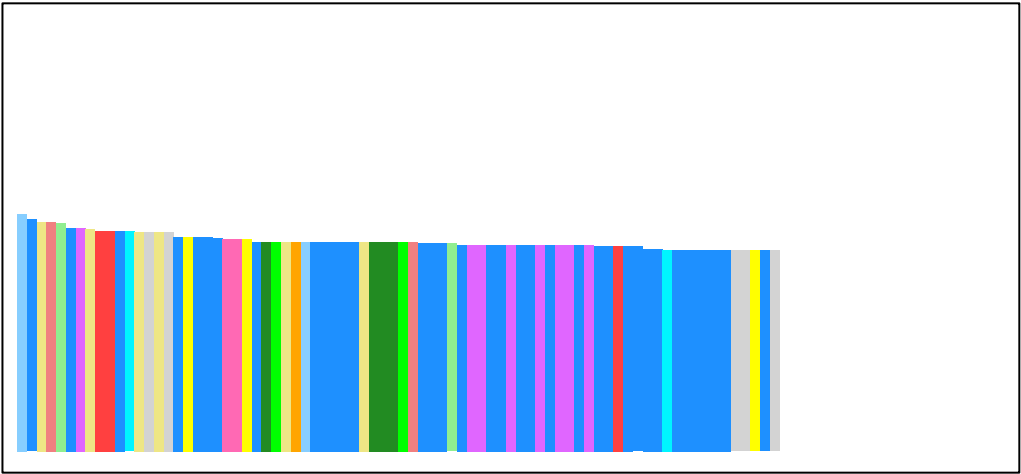
Diamesa sp. 3

Diamesa

Chironomidae

Diptera

91.11



ID	bin_uri	orig_tax	country	Order	Family	Subfamily	Genus	Species	similarity
CNTGF232–15	BOLD:AAL7629	Diamesa	Canada	Diptera	Chironomidae	Diamesinae	Diamesa	Diamesa sp. 3	91.11
SSFDA676–14		Diptera	Canada						90.86
DPAS914–11	BOLD:AAW0925	Diptera	Australia	Diptera	Dolichopodidae				90.74
GBMH7755–10	BOLD:AAW6496	Cheumatopsyche persica		Trichoptera	Hydropsychidae	Hydropsychinae	Cheumatopsyche	Cheumatopsyche persica	90.74
GMBUC704–14	BOLD:ABV1178	Diptera	Bulgaria	Diptera	Sphaeroceridae	Limosininae	Leptocera	Leptocera limosa	90.71
GMGRF4816–13		Diptera	Germany						90.48
SSEIB7842–13	BOLD:ACE6563	Ablabesmyia illinoensis	Canada	Diptera	Chironomidae	Tanypodinae	Ablabesmyia	Ablabesmyia illinoensis	90.48
GMCW1470–15	BOLD:AAW0925	Diptera	Australia	Diptera	Dolichopodidae				90.43
CNFNG666–14	BOLD:AAG0390	Diastata vagans	Canada	Diptera	Diastatidae	Diastatinae	Diastata	Diastata vagans	90.32
SSEIC6817–13	BOLD:AAG0390	Diastata vagans	Canada	Diptera	Diastatidae	Diastatinae	Diastata	Diastata vagans	90.32
SSJAB1283–13		Diptera	Canada						90.32
SSGLC2566–15	BOLD:ACD1834	Diptera	Canada	Diptera	Chironomidae	Diamesinae	Diamesa		90.3
AUSBC768–12	BOLD:AAW0925	Diptera	Australia	Diptera	Dolichopodidae				90.28
BBTIP006–09	BOLD:AAF8982	Limoniidae	Canada	Diptera	Limoniidae				90.28
DPAS910–11	BOLD:AAW0925	Diptera	Australia	Diptera	Dolichopodidae				90.28
TTDBW631–09	BOLD:AAF8982	Limoniidae	Canada	Diptera	Limoniidae				90.28
CNMIC190–14		Halocladius variabilis	Canada						90.06
CNQUG315–14	BOLD:AAI3491	Orthocladius olivaceus	Canada	Diptera	Chironomidae	Orthoclaadiinae	Orthocladius	Orthocladius olivaceus	90.06
CNWF4371–15		Halocladius variabilis	Canada						90.06
SMTPF594–14		Heteromyza oculata	Canada						90.06
SSGLB1570–15		Parametriccnemus	Canada						90
CNNHB1462–14	BOLD:ACC8279	Orthoclaadiinae	Canada	Diptera	Chironomidae	Orthoclaadiinae			89.95
CNTMB2258–14	BOLD:ACC8279	Orthoclaadiinae	Canada	Diptera	Chironomidae	Orthoclaadiinae			89.95
CNQUG733–14	BOLD:AAI3491	Orthocladius olivaceus	Canada	Diptera	Chironomidae	Orthoclaadiinae	Orthocladius	Orthocladius olivaceus	89.94
IUP858–14		Anopheles punctipennis	United States						89.82
ATNA104–09	BOLD:AAF6936	Diptera	Norway	Diptera	Chironomidae	Diamesinae	Pseudodiamesa	Pseudodiamesa nivosa	89.81
CNTUA3728–14	BOLD:AAI1347	Dicranomyia haeretica	Canada	Diptera	Limoniidae	Limoniinae	Dicranomyia	Dicranomyia gibsoni	89.81
DPAS873–11	BOLD:AAW0925	Diptera	Australia	Diptera	Dolichopodidae				89.81
GBMIN39587–13	BOLD:ACD8018	Zaprionus beninensis		Diptera	Drosophilidae	Drosophilinae	Zaprionus	Zaprionus beninensis	89.81
GMAFU362–15	BOLD:ACY4842	Diptera	Argentina	Diptera					89.81
GMAGD359–15	BOLD:ACM9302	Diptera	Argentina	Diptera	Chironomidae				89.81
GMARJ1700–14	BOLD:ACM9302	Diptera	Argentina	Diptera	Chironomidae				89.81
GMARJ519–14	BOLD:ACM9302	Diptera	Argentina	Diptera	Chironomidae				89.81
GMARK1738–14	BOLD:ACM9302	Diptera	Argentina	Diptera	Chironomidae				89.81
GMARK1986–14	BOLD:ACM9302	Diptera	Argentina	Diptera	Chironomidae				89.81
GMMDC1340–15	BOLD:ACS6777	Diptera	Madagascar	Diptera					89.81
MIDGE960–12	BOLD:AAF6936	Diptera	Russia	Diptera	Chironomidae	Diamesinae	Pseudodiamesa	Pseudodiamesa nivosa	89.81
MIDGE961–12	BOLD:AAF6936	Diptera	Russia	Diptera	Chironomidae	Diamesinae	Pseudodiamesa	Pseudodiamesa nivosa	89.81
MIDGE962–12	BOLD:AAF6936	Diptera	Russia	Diptera	Chironomidae	Diamesinae	Pseudodiamesa	Pseudodiamesa nivosa	89.81
PHTCH005–07	BOLD:AAI1347	Dicranomyia gibsoni	Canada	Diptera	Limoniidae	Limoniinae	Dicranomyia	Dicranomyia gibsoni	89.81
SYC2674–14	BOLD:ACN3498	Limoniidae	French Polynesia	Diptera	Limoniidae				89.81
CNNHE768–14		Paraphaenocladus	Canada						89.78
SMTPF3357–14		Chironomidae	Canada						89.78
SMTPF6469–14		Chironomidae	Canada						89.78
GMEGT300–14	BOLD:ACA3099	Diptera	Egypt	Diptera	Ephydriidae				89.74
RRMPB3971–15		Orthocladius dorenius	Canada						89.67
CNCHB2046–14	BOLD:AAB8751	Halocladius variabilis	Canada	Diptera	Chironomidae	Orthoclaadiinae	Halocladius	Halocladius variabilis	89.66
CNFN1125–14	BOLD:AAB8751	Halocladius variabilis	Canada	Diptera	Chironomidae	Orthoclaadiinae	Halocladius	Halocladius variabilis	89.66
CNFN1442–14		Chironomidae	Canada						89.66
CNFN1684–14		Halocladius variabilis	Canada						89.66
CNMIC078–14	BOLD:AAB8751	Halocladius variabilis	Canada	Diptera	Chironomidae	Orthoclaadiinae	Halocladius	Halocladius variabilis	89.66
CNMIC080–14		Halocladius variabilis	Canada						89.66
CNMIC1039–14		Halocladius variabilis	Canada						89.66
CNMIC838–14	BOLD:AAB8751	Halocladius variabilis	Canada	Diptera	Chironomidae	Orthoclaadiinae	Halocladius	Halocladius variabilis	89.66
CNMIC840–14		Halocladius variabilis	Canada						89.66
CNMIH116–14	BOLD:AAB8751	Halocladius variabilis	Canada	Diptera	Chironomidae	Orthoclaadiinae	Halocladius	Halocladius variabilis	89.66
CNMII453–14	BOLD:AAB8751	Halocladius variabilis	Canada	Diptera	Chironomidae	Orthoclaadiinae	Halocladius	Halocladius variabilis	89.66
CNPRJ113–15		Diptera	Canada						89.66
CONTA666–14	BOLD:AAB8751	Halocladius variabilis	Canada	Diptera	Chironomidae	Orthoclaadiinae	Halocladius	Halocladius variabilis	89.66
GMAGN1985–15	BOLD:ACM9302	Diptera	Argentina	Diptera	Chironomidae				89.64
GMAFL074–15		Diptera	Argentina						89.62
GMBCI1111–15	BOLD:ACV4559	Diptera	Bangladesh	Diptera	Ephydriidae				89.62
SMTPL2788–15		Chironomidae	Canada						89.62
CNMIC079–14		Halocladius variabilis	Canada						89.6
CNFNS212–14		Drosophilidae	Canada						89.47
SSPAA9439–13		Drosophilidae	Canada						89.47
GMFAD001–15	BOLD:ABV0541	Diptera	United States	Diptera	Heleomyzidae				89.44
SMTPB12650–13		Drosophila	Canada						89.44
SMTPG2056–14		Drosophilidae	Canada						89.44
SSBAE3382–13		Drosophilidae	Canada						89.44
SSROB1138–14		Drosophilidae	Canada						89.44
SSROB1282–14		Drosophilidae	Canada						89.44
SSWLD6762–13		Drosophilidae	Canada						89.44
CNFM030–14	BOLD:AAM6391	Sylvicola fuscatus	Canada	Diptera	Anisopodidae	Anisopodinae	Sylvicola	Sylvicola fuscatus	89.42
CNFM081–14	BOLD:AAM6391	Sylvicola fuscatus	Canada	Diptera	Anisopodidae	Anisopodinae	Sylvicola	Sylvicola fuscatus	89.42
CNMIC285–14	BOLD:AAG5543	Halocladius	Canada	Diptera	Chironomidae	Orthoclaadiinae	Halocladius		89.42
CNPAK224–13		Anisopodidae	Canada						89.42
GMRSA4269–14	BOLD:AAM6391	Diptera	Russia	Diptera	Anisopodidae	Anisopodinae	Sylvicola	Sylvicola fuscatus	89.42