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Meoneura sp. BOLD:ACF8791

Carnidae

Diptera

74.37

Meoneura sp. BOLD:ACF8791 voucher BIOUG05009–D03 c	KM647408	74.37	86.34	5.60306e–16	Diptera	Carnidae	Meoneura sp. BOLD:ACF8791
Agromyzidae sp. BOLD:ACB2476 voucher BIOUG06727–H0	KM858707	74.23	85.02	1.95566e–15	Diptera	Agromyzidae	Agromyzidae sp. BOLD:ACB2476
Phytopythium sp. AL–2010 mitochondrial COXI gene f	AB690658	76.05	73.13	1.95566e–15	Peronosporales		Phytopythium vexans
Phytopythium vexans voucher CBS11980 cytochrome ox	HQ708447	79.55	57.71	1.95566e–15	Peronosporales		Phytopythium vexans
Pythium vexans strain CBS119.80 cytochrome c oxida	GU133463	79.55	57.71	1.95566e–15	Peronosporales		Phytopythium vexans
Pythium vexans strain CBS 119.80 cytochrome c oxid	EF426548	79.55	57.71	1.95566e–15	Peronosporales		Phytopythium vexans
Caryophyllia smithii voucher MNCN:CarSmiD cytochro	JQ6111393	74.18	80.18	6.82593e–15	Scleractinia	Caryophylliidae	Caryophyllia smithii
Achlya sparrowii voucher CBS10249 cytochrome oxida	HQ708181	74.18	80.18	6.82593e–15	Saprolegniales	Saprolegniaceae	Achlya sparrowii
Achlya colorata voucher CBS54567 cytochrome oxidas	HQ708163	74.18	80.18	6.82593e–15	Saprolegniales	Saprolegniaceae	Achlya colorata
Mycetophilidae sp. BOLD:AAP9088 voucher BIOUG01931	KR441993	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Mycetophilidae sp. BOLD:AAP9088
Epicypta sp. CJB1 voucher BIOUG05917–F08 cytochrom	KM971319	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06308–H08 cytochrom	KM969423	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06304–H11 cytochrom	KM962197	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06304–A10 cytochrom	KM961403	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG05968–D12 cytochrom	KM960605	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06305–H11 cytochrom	KM960074	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06301–B03 cytochrom	KM959466	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. BOLD:AAP9088 voucher BIOUG06309–F09 c	KM955769	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. BOLD:AAP9088
Epicypta sp. BOLD:AAP9088 voucher BIOUG06309–B07 c	KM954791	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. BOLD:AAP9088
Epicypta sp. CJB1 voucher BIOUG06307–A04 cytochrom	KM953069	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. BOLD:AAP9088 voucher BIOUG06310–C05 c	KM951987	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. BOLD:AAP9088
Epicypta sp. CJB1 voucher BIOUG06307–G06 cytochrom	KM951786	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06303–E11 cytochrom	KM951660	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06305–C10 cytochrom	KM950541	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06726–D01 cytochrom	KM950179	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06727–B11 cytochrom	KM949947	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06308–C06 cytochrom	KM949395	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06307–C11 cytochrom	KM949296	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06719–F06 cytochrom	KM967347	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06012–C12 cytochrom	KM966841	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06303–D03 cytochrom	KM965607	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06012–E03 cytochrom	KM965113	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06301–E10 cytochrom	KM962915	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06305–H03 cytochrom	KM962851	75.43	74.45	2.38248e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Leiostyla sphinctostoma isolate 5M4X cytochrome ox	KJ452706	75.66	66.96	2.38248e–14	Diptera	Lauriidae	Leiostyla sphinctostoma
Ferrissia rivularis voucher UGSB 12318 cytochrome	KF737913	74.44	78.85	2.38248e–14		Ancyliidae	Ferrissia rivularis
Phytopythium cucurbitacearum mitochondrial COXI ge	AB60650	75.45	73.13	2.38248e–14		Pythiaceae	Pythium cucurbitacearum
Phytopythium sp. HSR–2011 strain RBT–51 cytochrome	JX159972	78.63	57.71	2.38248e–14	Pythiales		Phytopythium sp. HSR–2011
Phytopythium sp. HSR–2011 strain RBT–46 cytochrome	JX159971	78.63	57.71	2.38248e–14	Peronosporales		Phytopythium sp. HSR–2011
Phytopythium sp. HSR–2011 strain RBT–45 cytochrome	JX159970	78.63	57.71	2.38248e–14	Peronosporales		Phytopythium sp. HSR–2011
Phytopythium sp. HSR–2011 strain RBT–44 cytochrome	JX159969	78.63	57.71	2.38248e–14	Peronosporales		Phytopythium sp. HSR–2011
Ancyliidae sp. BOLD:AAH3019 voucher 08–SWRC–1599 cy	JF286635	74.44	78.85	2.38248e–14		Ancyliidae	Ancyliidae sp. BOLD:AAH3019
Phytopythium sp. AL–2010 voucher P3980 cytochrome	HQ261477	75.45	73.13	2.38248e–14	Peronosporales		Phytopythium vexans
Pythium cucurbitacearum voucher CBS74896 cytochrom	HQ708428	75.45	73.13	2.38248e–14	Pythiales	Pythiaceae	Pythium cucurbitacearum
Ferrissia rivularis isolate MEF1 cytochrome oxidas	GU391075	74.44	78.85	2.38248e–14		Ancyliidae	Ferrissia rivularis
Ferrissia rivularis isolate MER1 cytochrome oxidas	GU391074	74.44	78.85	2.38248e–14		Ancyliidae	Ferrissia rivularis
Ferrissia rivularis isolate NYO2 cytochrome oxidas	GU391063	74.44	78.85	2.38248e–14		Ancyliidae	Ferrissia rivularis
Ferrissia rivularis isolate INL1 cytochrome oxidas	GU391062	74.44	78.85	2.38248e–14		Ancyliidae	Ferrissia rivularis
Ferrissia rivularis haplotype FrivAL1 cytochrome o	DQ328262	74.44	78.85	2.38248e–14		Ancyliidae	Ferrissia rivularis
Ferrissia rivularis isolate PAS1 cytochrome oxidas	GU391059	74.44	78.85	2.38248e–14		Ancyliidae	Ferrissia rivularis
Ferrissia rivularis isolate MIF1 cytochrome oxidas	GU391056	74.44	78.85	2.38248e–14		Ancyliidae	Ferrissia rivularis
Pythium vexans strain STE–U6747 cytochrome c oxida	GU133460	75.45	73.13	2.38248e–14	Peronosporales		Phytopythium vexans
Pythium vexans strain STE–U6723 cytochrome c oxida	GU133493	75.45	73.13	2.38248e–14	Peronosporales		Phytopythium vexans
Pythium vexans strain STE–U6713 cytochrome c oxida	GU133470	75.45	73.13	2.38248e–14	Peronosporales		Phytopythium vexans
Pythium vexans strain STE–U6712 cytochrome c oxida	GU133471	75.45	73.13	2.38248e–14	Peronosporales		Phytopythium vexans
Pythium vexans strain STE–U6745 cytochrome c oxida	GU133462	75.45	73.13	2.38248e–14	Peronosporales		Phytopythium vexans
Pythium vexans strain STE–U6746 cytochrome c oxida	GU133461	75.45	73.13	2.38248e–14	Peronosporales		Phytopythium vexans
Pythium vexans strain PPRI8632 cytochrome c oxidas	GU133457	78.63	57.71	2.38248e–14	Peronosporales		Phytopythium vexans
Ferrissia rivularis haplotype FrivMI1 cytochrome o	DQ328260	74.44	78.85	2.38248e–14		Ancyliidae	Ferrissia rivularis
Ferrissia rivularis cytochrome oxidase subunit I (AY282586	74.44	78.85	2.38248e–14		Ancyliidae	Ferrissia rivularis
Epicypta sp. BOLD:ACI3894 voucher BIOUG06304–E05 c	KM969590	74.32	80.18	8.31568e–14	Diptera	Mycetophilidae	Epicypta sp. BOLD:ACI3894
Epicypta sp. CJB1 voucher BIOUG06306–H07 cytochrom	KM968622	76.1	69.6	8.31568e–14	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. BOLD:ACI3894 voucher BIOUG06308–A03 c	KM961011	74.32	80.18	8.31568e–14	Diptera	Mycetophilidae	Epicypta sp. BOLD:ACI3894
Epicypta sp. BOLD:ACI3894 voucher BIOUG06768–E10 c	KM958469	74.32	80.18	8.31568e–14	Diptera	Mycetophilidae	Epicypta sp. BOLD:ACI3894
Epicypta sp. BOLD:ACI3894 voucher BIOUG06302–C12 c	KM958352	74.32	80.18	8.31568e–14	Diptera	Mycetophilidae	Epicypta sp. BOLD:ACI3894
Epicypta sp. BOLD:ACI3894 voucher BIOUG06315–A09 c	KM954366	74.32	80.18	8.31568e–14	Diptera	Mycetophilidae	Epicypta sp. BOLD:ACI3894
Epicypta sp. BOLD:ACI3894 voucher BIOUG06305–E06 c	KM965566	74.32	80.18	8.31568e–14	Diptera	Mycetophilidae	Epicypta sp. BOLD:ACI3894
Epicypta sp. BOLD:ACI3894 voucher BIOUG06303–E07 c	KM963891	74.32	80.18	8.31568e–14	Diptera	Mycetophilidae	Epicypta sp. BOLD:ACI3894
Cerodontha sp. BOLD:ACA8300 voucher BIOUG05935–B12	KM858200	73.13	88.11	8.31568e–14	Agromyzidae		Cerodontha sp. BOLD:ACA8300
Cerodontha sp. BOLD:ACA8300 voucher BIOUG05767–H04	KM855411	73.13	88.11	8.31568e–14	Agromyzidae		Cerodontha sp. BOLD:ACA8300
Meoneura sp. BOLD:ACF8791 voucher BIOUG05226–G02 c	KM630011	73.23	86.34	8.31568e–14	Diptera	Carnidae	Meoneura sp. BOLD:ACF8791
Meoneura sp. BOLD:ACF8791 voucher BIOUG05226–D02 c	KM629956	73.4	88.55	8.31568e–14	Diptera	Carnidae	Meoneura sp. BOLD:ACF8791
Meoneura sp. BOLD:ACF8791 voucher BIOUG08940–D05 c	KM644180	73.23	86.34	8.31568e–14	Diptera	Carnidae	Meoneura sp. BOLD:ACF8791
Meoneura sp. BOLD:ACF8791 voucher BIOUG05226–G12 c	KM643095	73.23	86.34	8.31568e–14	Diptera	Carnidae	Meoneura sp. BOLD:ACF8791
Meoneura sp. BOLD:ACF8791 voucher BIOUG05429–B10 c	KM643039	73.23	86.34	8.31568e–14	Diptera	Carnidae	Meoneura sp. BOLD:ACF8791
Meoneura sp. BOLD:ACF8791 voucher BIOUG05226–H02 c	KM639414	73.23	86.34	8.31568e–14	Diptera	Carnidae	Meoneura sp. BOLD:ACF8791
Meoneura sp. BOLD:ACF8791 voucher BIOUG08338–D03 c	KM632452	73.23	86.34	8.31568e–14	Diptera	Carnidae	Meoneura sp. BOLD:ACF8791
Phytomyza nr. acteae BOLD:AA Y3901 voucher BIOUG032	KM868781	76	66.08	8.31568e–14	Agromyzidae		Phytomyza nr. acteae BOLD:AA Y3901
Caryophyllidae sp. BMOO–06301 cytochrome c oxidase	KC706676	75.15	71.81	8.31568e–14	Caryophyllidea		Caryophyllidae sp. BMOO–06301
Achlya radiosa voucher CBS54767 cytochrome oxidase	HQ708179	73.63	80.18	8.31568e–14	Saprolegniales	Saprolegniaceae	Achlya radiosa
Pythium vexans strain STE–U6709 cytochrome c oxida	GU133475	78.79	57.71	8.31568e–14	Peronosporales		Phytopythium vexans
Pythium vexans strain STE–U6733 cytochrome c oxida	GU133481	78.79	57.71	8.31568e–14	Peronosporales		Phytopythium vexans
Phytomyza nr. acteae cytochrome oxidase subunit I	EU367567	76	66.08	8.31568e–14	Diptera		Phytomyza nr. acteae
Demospongiae sp. GW5940 voucher BSPG–SNSB.GW5940 c	KU060737	73.06	85.02	2.90246e–13		Agromyzidae	Demospongiae sp. GW5940
Epicypta sp. CJB1 voucher BIOUG06308–F06 cytochrom	KM961670	74.86	74.45	2.90246e–13	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06303–F04 cytochrom	KM953755	74.86	74.45	2.90246e–13	Diptera	Mycetophilidae	Epicypta sp. CJB1
Epicypta sp. CJB1 voucher BIOUG06305–D10 cytochrom	KM952596	74.86	74.45	2.90246e–13	Diptera	Mycetophilidae	Epicypta sp. CJB1
Agromyzidae sp. BOLD:AAG4744 voucher BIOUG05430–E0	KM630518	74.29	76.65	2.90246e–13	Diptera	Agromyzidae	Agromyzidae sp. BOLD:AAG4744
Agromyzidae sp. BOLD:AAG4744 voucher BIOUG05430–D0	KM630442	74.29	76.65	2.90246e–13	Diptera	Agromyzidae	Agromyzidae sp. BOLD:AAG4744
Agromyzidae sp. BOLD:AAG4744 voucher BIOUG08962–E1	KM630200	74.29	76.65	2.90246e–13	Diptera	Agromyzidae	Agromyzidae sp. BOLD:AAG4744
Agromyzidae sp. BOLD:AAG4744 voucher BIOUG05468–D0	KM629197	74.29	76.65	2.90246e–13	Diptera	Agromyzidae	Agromyzidae sp. BOLD:AAG4744
Agromyzidae sp. BOLD:AAG4744 voucher BIOUG08431–D0	KM628891	74.29	76.65	2.90246e–13	Diptera	Agromyzidae	Agromyzidae sp. BOLD:AAG4744
Agromyzidae sp. BOLD:AAG4744 voucher BIOUG05430–C1	KM628875	74.29	76.65	2.90246e–13	Diptera	Agromyzidae	Agromyzidae sp. BOLD:AAG4744
Agromyzidae sp. BOLD:AAG4744 voucher BIOUG05467–B0	KM626479	74.29	76.65	2.90246e–13	Diptera	Agromyzidae	Agromyzidae sp. BOLD:AAG4744
Agromyzidae sp. BOLD:AAG4744 voucher BIOUG05468–A0	KM626264	74.29	76.65	2.90246e–13	Diptera	Agromyzidae	Agromyzidae sp. BOLD:AAG4744
Agromyzidae sp. BOLD:AAG4744 voucher BIOUG05469–F0	KM626090	74.29	76.65	2.90246e–13	Diptera	Agromyzidae	Agromyzidae sp. BOLD:AAG4744
Agromyzidae sp. BOLD:AAG4744 voucher BIOUG05469–H0	KM624851	74.29	76.65	2.90246e–13	Diptera	Agromyzidae	Agromyzidae sp. BOLD:AAG4744
Agromyzidae sp. BOLD:AAG4744 voucher BIOUG09062–E0	KM648953	74.29	76.65	2.90246e–13	Diptera	Agromyzidae	Agromyzidae sp. BOLD:AAG4744
Agromyzidae sp. BOLD:AAG4744 voucher BIOUG08962–H1	KM647939	74.29	76.65	2.90246e–13	Diptera	Agromyzidae	Agromyzidae sp. BOLD:AAG4744
Agromyzidae sp. BOLD:AAG4744 voucher BIOUG05467–F0	KM647847	74.29	76.65	2.90246e–13	Diptera	Agromyzidae	Agromyzidae sp. BOLD:AAG4744