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Evansula pygmaea

Cylindropsyllidae

Harpacticoida

80.95

Evansula pygmaea voucher MT09843 cytochrome oxidas	KT208544	80.95	96.77	1.73085e-47	Harpacticoida	Cylindropsyllidae	Evansula pygmaea
Harpacticoida sp. BOLD:ACM2811 voucher NZCYC275 cy	KP845508	80.09	99.54	2.10861e-46	Harpacticoida		Harpacticoida sp. BOLD:ACM2811
Harpacticoida sp. BOLD:ACM2811 voucher NZCYC277 cy	KP845489	80.09	99.54	2.10861e-46	Harpacticoida		Harpacticoida sp. BOLD:ACM2811
Canthocamptus staphylinus isolate LP7 cytochrome o	KP974719	80.19	97.7	7.35978e-46	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate LP6 cytochrome o	KP974718	80.19	97.7	7.35978e-46	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate LP5 cytochrome o	KP974717	80.19	97.7	7.35978e-46	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate LP4 cytochrome o	KP974716	80.19	97.7	7.35978e-46	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate LP3 cytochrome o	KP974715	80.19	97.7	7.35978e-46	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate LP2 cytochrome o	KP974714	80.19	97.7	7.35978e-46	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate LP1 cytochrome o	KP974713	80.19	97.7	7.35978e-46	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Harpacticoida sp. BOLD:ACM2620 voucher NZCYC276 cy	KP845499	79.63	99.54	2.56881e-45	Harpacticoida		Harpacticoida sp. BOLD:ACM2620
Canthocamptidae sp. BOLD:ACM2718 voucher NZCYC242	KP845492	79.63	99.54	2.56881e-45	Harpacticoida	Canthocamptidae	Canthocamptidae sp. BOLD:ACM2718
Harpacticoida sp. BOLD:ACM2620 voucher NZCYC251 cy	KP845485	79.63	99.54	2.56881e-45	Harpacticoida		Harpacticoida sp. BOLD:ACM2620
Australocamptus hamondi isolate 7081b cytochrome c	JN039163	79.63	99.54	2.56881e-45	Harpacticoida	Canthocamptidae	Australocamptus hamondi
Australocamptus hamondi isolate 7081a cytochrome c	JN039160	79.63	99.54	2.56881e-45	Harpacticoida	Canthocamptidae	Australocamptus hamondi
Canthocamptus staphylinus isolate PB6 cytochrome o	KP974725	79.26	100	3.12946e-44	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate PB4 cytochrome o	KP974723	79.26	100	3.12946e-44	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate PB2 cytochrome o	KP974721	79.26	100	3.12946e-44	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate RBK5 cytochrome	KP974734	78.8	100	3.81246e-43	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate RBK4 cytochrome	KP974733	78.8	100	3.81246e-43	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate RBK3 cytochrome	KP974732	78.8	100	3.81246e-43	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate RBK2 cytochrome	KP974731	78.8	100	3.81246e-43	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate RBK1 cytochrome	KP974730	78.8	100	3.81246e-43	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate PB5 cytochrome o	KP974724	78.8	100	3.81246e-43	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate PB3 cytochrome o	KP974722	78.8	100	3.81246e-43	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptidae sp. BOLD:ACJ8158 voucher NZCYC133	KP845511	78.7	99.54	1.33068e-42	Harpacticoida	Canthocamptidae	Canthocamptidae sp. BOLD:ACJ8158
Canthocamptidae sp. BOLD:ACJ8158 voucher NZCYC135	KP845480	78.7	99.54	1.33068e-42	Harpacticoida	Canthocamptidae	Canthocamptidae sp. BOLD:ACJ8158
Canthocamptus staphylinus isolate NR4 cytochrome o	KP974729	78.34	100	1.6211e-41	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate NR3 cytochrome o	KP974728	78.34	100	1.6211e-41	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate NR2 cytochrome o	KP974727	78.34	100	1.6211e-41	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate NR1 cytochrome o	KP974726	78.34	100	1.6211e-41	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Canthocamptus staphylinus isolate PB1 cytochrome o	KP974720	78.34	100	1.6211e-41	Harpacticoida	Canthocamptidae	Canthocamptus staphylinus
Copepoda sp. 34 AAVC-2015 cytochrome oxidase subun	KP027081	78.3	97.7	1.9749e-40			Copepoda sp. 34 AAVC-2015
Maxillopoda sp. BOLD:ACW5478 voucher BIOUG24026-G0	KT706376	78.1	96.77	2.40592e-39			Maxillopoda sp. BOLD:ACW5478
Harpacticoida sp. BOLD:ACM2621 voucher NZCYC247 cy	KP845494	77.31	99.54	2.93102e-38	Harpacticoida		Harpacticoida sp. BOLD:ACM2621
Harpacticoida sp. BOLD:ACM2621 voucher NZCYC248 cy	KP845486	77.31	99.54	2.93102e-38	Harpacticoida		Harpacticoida sp. BOLD:ACM2621
Diacyclops eulitoralis isolate 5 cytochrome oxidas	GU055758	77.46	98.16	2.93102e-38	Cyclopoida	Cyclopidae	Diacyclops eulitoralis
Amonardia coreana voucher LEGO-HAR031 cytochrome o	KT030279	76.96	100	1.02303e-37	Harpacticoida	Miraciidae	Amonardia coreana
Undinula vulgaris voucher UV2 cytochrome c oxidase	KJ940174	77.63	99.54	1.02303e-37	Calanoida	Calanidae	Undinula vulgaris
Undinula vulgaris isolate DNZ182 cytochrome oxidas	KF977372	77.63	99.54	1.02303e-37	Calanoida	Calanidae	Undinula vulgaris
Macrocyclus albidus voucher ZISP 11SNM-501 cytoch	KC627343	77.36	97.7	1.02303e-37	Cyclopoida	Cyclopidae	Macrocyclus albidus
Undinula vulgaris voucher Unvul1 cytochrome c oxid	KC287910	77.63	99.54	1.02303e-37	Calanoida	Calanidae	Undinula vulgaris
Undinula vulgaris voucher IOCAS:sc06 e20 cytochrom	EU599563	77.63	99.54	1.02303e-37	Calanoida	Calanidae	Undinula vulgaris
Undinula vulgaris voucher IOCAS:sc06 e20 cytochrom	EU599558	76.85	99.54	3.57071e-37	Calanoida	Calanidae	Undinula vulgaris
Cyclops abyssorum voucher ZISP 11SNM-592 cytochrom	KC627290	77	98.16	1.2463e-36	Cyclopoida	Cyclopidae	Cyclops abyssorum
Undinula vulgaris voucher UV1 cytochrome c oxidase	KJ940173	77.17	99.54	4.35001e-36	Calanoida	Calanidae	Undinula vulgaris
Undinula vulgaris isolate DNZ181 cytochrome oxidas	KF977371	77.17	99.54	4.35001e-36	Calanoida	Calanidae	Undinula vulgaris
Undinula vulgaris isolate DNZ180 cytochrome oxidas	KF977370	77.17	99.54	4.35001e-36	Calanoida	Calanidae	Undinula vulgaris
Undinula vulgaris voucher IOCAS:sc06 e20 cytochrom	EU599562	77.17	99.54	4.35001e-36	Calanoida	Calanidae	Undinula vulgaris
Undinula vulgaris voucher IOCAS:sc06 e20 cytochrom	EU599560	77.17	99.54	4.35001e-36	Calanoida	Calanidae	Undinula vulgaris
Harpacticoida sp. BOLD:ACM2716 voucher NZCYC222 cy	KP845497	76.39	99.54	1.5183e-35	Harpacticoida		Harpacticoida sp. BOLD:ACM2716
Harpacticoida sp. BOLD:ACM2716 voucher NZCYC224 cy	KP845488	76.39	99.54	1.5183e-35	Harpacticoida		Harpacticoida sp. BOLD:ACM2716
Disseta palumbii voucher Co058.4.3 cytochrome c ox	KC287627	77.78	94.93	1.5183e-35	Calanoida	Heterorhabdidae	Disseta palumbii
Disseta palumbii voucher Co058.4.1 cytochrome c ox	KC287625	77.78	94.93	1.5183e-35	Calanoida	Heterorhabdidae	Disseta palumbii
Acanthocyclus vernalis voucher EES052 cytochrome	KC016192	76.39	99.54	1.5183e-35	Cyclopoida	Cyclopidae	Acanthocyclus vernalis
Acanthocyclus vernalis voucher EES053 cytochrome	KC016188	76.39	99.54	1.5183e-35	Cyclopoida	Cyclopidae	Acanthocyclus vernalis
Cletocamptus deitersi isolate 0125-26 cytochrome o	AF315012	76.39	99.54	1.5183e-35	Harpacticoida	Cletodidae	Cletocamptus deitersi
Paralaophonte congenera voucher LEGO-HAR027 cytoch	KR049011	76.42	97.7	5.2994e-35	Harpacticoida	Laophontidae	Paralaophonte congenera
Labidocera euchaeta isolate DNZ095 cytochrome oxid	KF977285	76.81	95.39	5.2994e-35	Calanoida	Pontellidae	Labidocera euchaeta
Labidocera euchaeta voucher IOCAS:hb070609 laeu13	HM045391	76.81	95.39	5.2994e-35	Calanoida	Pontellidae	Labidocera euchaeta
Acanthodiaptomus pacificus mitochondrial COX1 gene	AB494172	76.81	95.39	5.2994e-35	Calanoida	Diaptomidae	Acanthodiaptomus pacificus
Acanthodiaptomus pacificus mitochondrial COX1 gene	AB494171	76.81	95.39	5.2994e-35	Calanoida	Diaptomidae	Acanthodiaptomus pacificus
Undinula vulgaris voucher IOCAS:sc06 e20 cytochrom	EU599561	76.71	99.54	5.2994e-35	Calanoida	Calanidae	Undinula vulgaris
Undinula vulgaris voucher IOCAS:sc06 e20 cytochrom	EU599559	76.71	99.54	5.2994e-35	Calanoida	Calanidae	Undinula vulgaris
Asellopsis intermedia voucher MT09848 cytochrome o	KT209228	75.93	99.54	1.84967e-34	Harpacticoida	Laophontidae	Asellopsis intermedia
Asellopsis intermedia voucher MT09847 cytochrome o	KT209146	75.93	99.54	1.84967e-34	Harpacticoida	Laophontidae	Asellopsis intermedia
Asellopsis intermedia voucher MT09846 cytochrome o	KT208620	75.93	99.54	1.84967e-34	Harpacticoida	Laophontidae	Asellopsis intermedia
Lernaenicus hemirhamphi isolate 11 cytochrome oxi	KM102172	78.31	87.1	1.84967e-34	Siphonostomatoida	Pennellidae	Lernaenicus hemirhamphi
Uncultured zooplankton clone 22_20 cytochrome c ox	KC731806	77.51	95.39	1.84967e-34			zooplankton environmental sample
Undinula vulgaris isolate 28UV11 cytochrome c oxid	KC594158	75.93	99.54	1.84967e-34	Calanoida	Calanidae	Undinula vulgaris
Disseta palumbii voucher Co058.4.4 cytochrome c ox	KC287628	77.29	94.93	6.45599e-34	Calanoida	Heterorhabdidae	Disseta palumbii
Disseta palumbii voucher Co058.4.2 cytochrome c ox	KC287626	77.29	94.93	6.45599e-34	Calanoida	Heterorhabdidae	Disseta palumbii
Uncultured Jiaozhou Bay zooplankton clone 36C70 cy	HQ848835	76.06	98.16	6.45599e-34			uncultured Jiaozhou Bay zooplankton
Uncultured Jiaozhou Bay zooplankton clone 36C66 cy	HQ848831	76.06	98.16	6.45599e-34			uncultured Jiaozhou Bay zooplankton
Uncultured Jiaozhou Bay zooplankton clone 36C53 cy	HQ848821	76.06	98.16	6.45599e-34			uncultured Jiaozhou Bay zooplankton
Uncultured Jiaozhou Bay zooplankton clone 36C17 cy	HQ848790	76.06	98.16	6.45599e-34			uncultured Jiaozhou Bay zooplankton
Corycaeus affinis voucher IOCAS:JZ coaf2 cytochrom	HQ718596	76.06	98.16	6.45599e-34	Poecilostomatoida	Corycaeidae	Corycaeus affinis
Corycaeus affinis voucher IOCAS:JZ coaf1 cytochrom	HQ718595	76.06	98.16	6.45599e-34	Poecilostomatoida	Corycaeidae	Corycaeus affinis
Pleurobrachia globosa voucher IOCAS:36009 cytochro	HM053522	76.06	98.16	6.45599e-34	Cydippida	Pleurobrachiidae	Pleurobrachia globosa
Labidocera euchaeta isolate DNZ092 cytochrome oxid	KF977282	76.33	95.39	2.25336e-33	Calanoida	Pontellidae	Labidocera euchaeta
Euchaeta concinna isolate DNZ084 cytochrome oxidas	KF977274	76.33	95.39	2.25336e-33	Calanoida	Euchaetidae	Euchaeta concinna
Euchaeta concinna isolate DNZ083 cytochrome oxidas	KF977273	76.33	95.39	2.25336e-33	Calanoida	Euchaetidae	Euchaeta concinna
Uncultured zooplankton clone 22_258 cytochrome c o	KC732186	75.94	97.7	2.25336e-33			zooplankton environmental sample
Uncultured zooplankton clone 24_247 cytochrome c o	KC731807	76.33	95.39	2.25336e-33			zooplankton environmental sample
Uncultured zooplankton clone 22_225 cytochrome c o	KC731799	76.33	95.39	2.25336e-33			zooplankton environmental sample
Harpacticoida sp. MGA.HCP3 cytochrome oxidase subu	KF361332	79.1	81.57	2.25336e-33	Harpacticoida		Harpacticoida sp. MGA.HCP3
Harpacticoida sp. MGA.HCP4 cytochrome oxidase subu	KF361326	79.1	81.57	2.25336e-33	Harpacticoida		Harpacticoida sp. MGA.HCP4
Harpacticoida sp. MGA.HCP2 cytochrome oxidase subu	KF361325	79.1	81.57	2.25336e-33	Harpacticoida		Harpacticoida sp. MGA.HCP2
Paraeuchaeta polaris isolate Pp2 cytochrome c oxid	QJ819822	76.33	95.39	2.25336e-33	Calanoida	Euchaetidae	Paraeuchaeta polaris
Paraeuchaeta polaris isolate Pp1 cytochrome c oxid	QJ819821	76.33	95.39	2.25336e-33	Calanoida	Euchaetidae	Paraeuchaeta polaris
Labidocera euchaeta voucher IOCAS:jzbay tmp cytoch	EU599538	76.33	95.39	2.25336e-33	Calanoida	Pontellidae	Labidocera euchaeta
Megacyclops viridis voucher LEGO-CYC019-72 cytochr	KR048971	75.46	99.54	7.86501e-33	Cyclopoida	Cyclopidae	Megacyclops viridis
Megacyclops viridis voucher LEGO-CYC019 cytochrome	KR048970	75.46	99.54	7.86501e-33	Cyclopoida	Cyclopidae	Megacyclops viridis
Ditrichocorycaeus anglicus voucher MT03918 cytochr	KT208535	75.46	99.54	7.86501e-33	Poecilostomatoida	Corycaeidae	Ditrichocorycaeus anglicus
Uncultured zooplankton clone 22_125 cytochrome c o	KC731801	77.03	95.39	7.86501e-33			zooplankton environmental sample
Canthocamptus sp. ZISP 11SNM-589 cytochrome oxidas	KC627285	76.21	94.93	7.86501e-33	Harpacticoida	Canthocamptidae	Canthocamptus sp. ZISP 11SNM-589
Disseta palumbii voucher Co058.3.1 cytochrome c ox	KC287624	76.81	94.93	7.86501e-33	Calanoida	Heterorhabdidae	Disseta palumbii
Cyclopoida sp. HE-448 cytochrome oxidase subunit 1	KC617561	75.69	99.08	7.86501e-33	Cyclopoida		Cyclopoida sp. HE-448
Cyclopidae sp. HE-448.1 cytochrome oxidase subunit	KC617541	75.69	99.08	7.86501e-33	Cyclopoida	Cyclopidae	Cyclopidae sp. HE-448.1
Mastigodiatomus cf. albuquerquensis ZMXII-604 cyt	KC617079	78.26	84.33	3.34429e-31	Calanoida	Diaptomidae	Mastigodiatomus cf. albuquerquensis ZMXII-604