

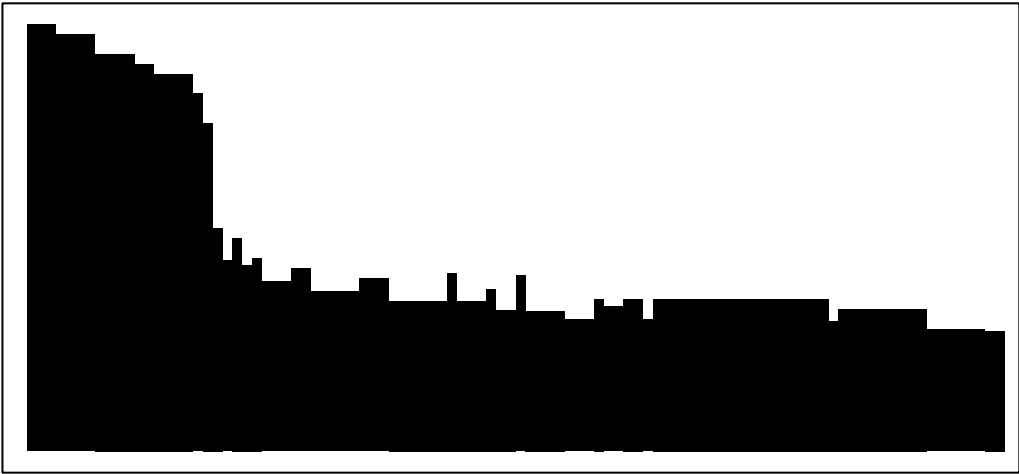
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Brassicogethes aeneus

Nitidulidae

Coleoptera

100



Brassicogethes aeneus voucher BC ZSM COL 02694 cyt	KM445046	100	100	1.41701e-105	Coleoptera	Nitidulidae	Brassicogethes aeneus
Brassicogethes aeneus voucher BC ZSM COL 02668 cyt	KM440645	100	100	1.41701e-105	Coleoptera	Nitidulidae	Brassicogethes aeneus
Brassicogethes aeneus voucher MP00237 cytochrome o	HM909078	100	100	1.41701e-105	Coleoptera	Nitidulidae	Brassicogethes aeneus
Brassicogethes aeneus voucher GBOL_Col_FK_0038 cyt	KM449195	99.54	100	6.02529e-104	Coleoptera	Nitidulidae	Brassicogethes aeneus
Brassicogethes aeneus voucher GBOL 02273 cytochrom	KM443967	99.54	100	6.02529e-104	Coleoptera	Nitidulidae	Brassicogethes aeneus
Brassicogethes aeneus voucher ZMUO<FIN>:005527 cyt	KJ966324	99.54	100	6.02529e-104	Coleoptera	Nitidulidae	Brassicogethes aeneus
Brassicogethes aeneus voucher ZMUO<FIN>:004586 cyt	KJ963669	99.54	100	6.02529e-104	Coleoptera	Nitidulidae	Brassicogethes aeneus
Brassicogethes aeneus voucher GBOL_Col_FK_0137 cyt	KM440305	98.62	100	3.12118e-101	Coleoptera	Nitidulidae	Brassicogethes aeneus
Meligethes aeneus mitochondrial coi gene for cytoc	AJ536173	98.62	100	3.12118e-101	Coleoptera	Nitidulidae	Brassicogethes aeneus
Meligethes aeneus mitochondrial coi gene for cytoc	AJ536172	98.62	100	3.12118e-101	Coleoptera	Nitidulidae	Brassicogethes aeneus
Meligethes aeneus mitochondrial coi gene for cytoc	AJ536171	98.62	100	3.12118e-101	Coleoptera	Nitidulidae	Brassicogethes aeneus
Brassicogethes aeneus voucher BC ZSM COL 02997 cyt	KM442449	98.16	100	3.80237e-100	Coleoptera	Nitidulidae	Brassicogethes aeneus
Meligethes aeneus mitochondrial coi gene for cytoc	AJ536176	98.16	100	3.80237e-100	Coleoptera	Nitidulidae	Brassicogethes aeneus
Brassicogethes aeneus voucher GBOL_Col_FK_0590 cyt	KM450448	97.7	100	1.61681e-98	Coleoptera	Nitidulidae	Brassicogethes aeneus
Brassicogethes aeneus voucher ZMUO<FIN>:001868 cyt	KJ964860	97.7	100	1.61681e-98	Coleoptera	Nitidulidae	Brassicogethes aeneus
Brassicogethes aeneus voucher ZMUO<FIN>:004583 cyt	KJ963561	97.7	100	1.61681e-98	Coleoptera	Nitidulidae	Brassicogethes aeneus
Brassicogethes aeneus voucher ZMUO<FIN>:004648 cyt	KJ962311	97.7	100	1.61681e-98	Coleoptera	Nitidulidae	Brassicogethes aeneus
Brassicogethes aeneus voucher ZMUO<FIN>:004587 cyt	KJ962482	96.77	100	8.37528e-96	Coleoptera	Nitidulidae	Brassicogethes aeneus
Meligethes aeneus mitochondrial partial COI gene f	AM491335	95.39	100	5.28538e-92	Coleoptera	Nitidulidae	Brassicogethes aeneus
Meligethes subaeneus mitochondrial COI gene for cy	AM491644	90.48	96.77	1.2441e-74	Coleoptera	Nitidulidae	Meligethes subaeneus
Meligethes sp. MJM-2013 voucher BYU CO380 cytochro	KC966664	88.94	100	5.29005e-73	Coleoptera	Nitidulidae	Meligethes sp. MJM-2013
Meligethes subaeneus mitochondrial COI gene for cy	AM491643	90	96.77	5.29005e-73	Coleoptera	Nitidulidae	Meligethes subaeneus
Meligethes gracilis mitochondrial coi gene for cyt	AJ536174	88.73	98.16	7.85113e-71	Coleoptera	Nitidulidae	Meligethes gracilis
Meligethes subaeneus mitochondrial COI gene for cy	AM491646	89.05	96.77	2.74031e-70	Coleoptera	Nitidulidae	Meligethes subaeneus
Meligethes arankae mitochondrial COI gene for cyto	AM491704	87.96	99.54	9.56463e-70	Coleoptera	Nitidulidae	Meligethes arankae
Meligethes arankae mitochondrial COI gene for cyto	AM491702	87.96	99.54	9.56463e-70	Coleoptera	Nitidulidae	Meligethes arankae
Meligethes thalassophilus mitochondrial COI gene f	AM491692	87.96	99.54	9.56463e-70	Coleoptera	Nitidulidae	Meligethes thalassophilus
Meligethes subaeneus voucher ZMUO<FIN>:006540 cyto	KJ962397	88.57	96.77	3.33838e-69	Coleoptera	Nitidulidae	Meligethes subaeneus
Meligethes subaeneus mitochondrial partial COI gen	AM491337	88.57	96.77	3.33838e-69	Coleoptera	Nitidulidae	Meligethes subaeneus
Meligethes arankae mitochondrial COI gene for cyto	AM491701	87.5	99.54	4.06698e-68	Coleoptera	Nitidulidae	Meligethes arankae
Meligethes thalassophilus mitochondrial COI gene f	AM491700	87.5	99.54	4.06698e-68	Coleoptera	Nitidulidae	Meligethes thalassophilus
Meligethes thalassophilus mitochondrial COI gene f	AM491699	87.5	99.54	4.06698e-68	Coleoptera	Nitidulidae	Meligethes thalassophilus
Meligethes thalassophilus mitochondrial COI gene f	AM491696	87.5	99.54	4.06698e-68	Coleoptera	Nitidulidae	Meligethes thalassophilus
Meligethes thalassophilus mitochondrial COI gene f	AM491691	87.5	99.54	4.06698e-68	Coleoptera	Nitidulidae	Meligethes thalassophilus
Meligethes erysimicola mitochondrial COI gene for	AM491669	88.1	96.77	1.41952e-67	Coleoptera	Nitidulidae	Meligethes erysimicola
Meligethes erysimicola mitochondrial COI gene for	AM491668	88.1	96.77	1.41952e-67	Coleoptera	Nitidulidae	Meligethes erysimicola
Meligethes subaeneus mitochondrial partial COI gen	AM491336	88.1	96.77	1.41952e-67	Coleoptera	Nitidulidae	Meligethes subaeneus
Meligethes thalassophilus mitochondrial COI gene f	AM491693	87.04	99.54	4.9546e-67	Coleoptera	Nitidulidae	Meligethes thalassophilus
Meligethes thalassophilus mitochondrial COI gene f	AM491690	87.04	99.54	4.9546e-67	Coleoptera	Nitidulidae	Meligethes thalassophilus
Meligethes thalassophilus mitochondrial COI gene f	AM491689	87.04	99.54	4.9546e-67	Coleoptera	Nitidulidae	Meligethes thalassophilus
Meligethes thalassophilus mitochondrial COI gene f	AM491688	87.04	99.54	4.9546e-67	Coleoptera	Nitidulidae	Meligethes thalassophilus
Meligethes longulus mitochondrial COI gene for cyt	AM491683	87.04	99.54	4.9546e-67	Coleoptera	Nitidulidae	Meligethes longulus
Meligethes erysimicola mitochondrial COI gene for	AM491673	87.04	99.54	4.9546e-67	Coleoptera	Nitidulidae	Meligethes erysimicola
Meligethes epeirosi mitochondrial COI gene for cyt	AM491656	88.35	94.93	4.9546e-67	Coleoptera	Nitidulidae	Meligethes epeirosi
Meligethes matronalis mitochondrial COI gene for c	AM491654	87.04	99.54	4.9546e-67	Coleoptera	Nitidulidae	Meligethes matronalis
Meligethes matronalis mitochondrial COI gene for c	AM491653	87.04	99.54	4.9546e-67	Coleoptera	Nitidulidae	Meligethes matronalis
Meligethes matronalis mitochondrial COI gene for c	AM491652	87.04	99.54	4.9546e-67	Coleoptera	Nitidulidae	Meligethes matronalis
Meligethes erysimicola mitochondrial COI gene for	AM491675	87.62	96.77	1.72933e-66	Coleoptera	Nitidulidae	Meligethes erysimicola
Meligethes denticulatus voucher BFB_Col_FK_4649 cy	KM444359	86.64	100	6.03594e-66	Coleoptera	Nitidulidae	Meligethes denticulatus
Meligethes denticulatus voucher GBOL_Col_FK_3217 c	KM444774	86.64	100	6.03594e-66	Coleoptera	Nitidulidae	Meligethes denticulatus
Eutetrappa metallescens mitochondrial COI gene for	AB457026	88.24	94.01	6.03594e-66	Coleoptera	Cerambycidae	Eutetrappa metallescens
Meligethes thalassophilus mitochondrial COI gene f	AM491697	86.57	99.54	2.10675e-65	Coleoptera	Nitidulidae	Meligethes thalassophilus
Meligethes thalassophilus mitochondrial COI gene f	AM491695	86.57	99.54	2.10675e-65	Coleoptera	Nitidulidae	Meligethes thalassophilus
Meligethes thalassophilus mitochondrial COI gene f	AM491694	86.57	99.54	2.10675e-65	Coleoptera	Nitidulidae	Meligethes thalassophilus
Meligethes matronalis mitochondrial COI gene for c	AM491651	86.57	99.54	2.10675e-65	Coleoptera	Nitidulidae	Meligethes matronalis
Meligethes viridescens voucher BFB_Col_FK_6974 cyt	KM448811	86.18	100	7.35328e-65	Coleoptera	Nitidulidae	Meligethes viridescens
Meligethes viridescens voucher GBOL_Col_FK_0138 cy	KM444758	86.18	100	7.35328e-65	Coleoptera	Nitidulidae	Meligethes viridescens
Meligethes viridescens voucher GBOL_Col_FK_2576 cy	KM439881	86.18	100	7.35328e-65	Coleoptera	Nitidulidae	Meligethes viridescens
Meligethes matronalis voucher ZMUO<FIN>:004635 cyt	KJ967503	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes matronalis
Meligethes viridescens voucher ZMUO<FIN>:007442 cy	KJ966123	86.79	97.7	7.35328e-65	Coleoptera	Nitidulidae	Meligethes viridescens
Meligethes viridescens voucher ZMUO<FIN>:007443 cy	KJ964975	86.79	97.7	7.35328e-65	Coleoptera	Nitidulidae	Meligethes viridescens
Meligethes matronalis voucher ZMUO<FIN>:003945 cyt	KJ964228	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes matronalis
Meligethes sp. ZMUO 007672 voucher ZMUO<FIN>:00767	KJ962150	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes sp. ZMUO 007672
Meligethes viridescens voucher BFB_Col_FK_4969 cyt	KM446671	86.18	100	7.35328e-65	Coleoptera	Nitidulidae	Meligethes viridescens
Meligethes arankae mitochondrial COI gene for cyto	AM491707	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes arankae
Meligethes arankae mitochondrial COI gene for cyto	AM491705	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes arankae
Meligethes sp. 2 near longulus ADB-2007 mitochondr	AM491686	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes sp. 2 near longulus ADB-2007
Meligethes sp. 2 near longulus ADB-2007 mitochondr	AM491684	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes sp. 2 near longulus ADB-2007
Meligethes erysimicola mitochondrial COI gene for	AM491682	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes erysimicola
Meligethes erysimicola mitochondrial COI gene for	AM491678	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes erysimicola
Meligethes erysimicola mitochondrial COI gene for	AM491677	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes erysimicola
Meligethes erysimicola mitochondrial COI gene for	AM491676	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes erysimicola
Meligethes erysimicola mitochondrial COI gene for	AM491674	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes erysimicola
Meligethes erysimicola mitochondrial COI gene for	AM491672	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes erysimicola
Meligethes sp. near coracinus ADB-2007 mitochondri	AM491667	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes sp. near coracinus ADB-2007
Meligethes coracinus mitochondrial COI gene for cy	AM491661	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes coracinus
Meligethes coracinus mitochondrial COI gene for cy	AM491657	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes coracinus
Meligethes coracinus mitochondrial COI gene for cy	AM491660	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes coracinus
Meligethes coracinus mitochondrial COI gene for cy	AM491659	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes coracinus
Meligethes coracinus mitochondrial COI gene for cy	AM491658	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes coracinus
Meligethes matronalis mitochondrial COI gene for c	AM491655	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes matronalis
Meligethes coracinus mitochondrial coi gene for cy	AJ536175	87.14	96.77	7.35328e-65	Coleoptera	Nitidulidae	Meligethes coracinus
Meligethes thalassophilus mitochondrial COI gene f	AM491698	86.11	99.54	2.56655e-64	Coleoptera	Nitidulidae	Meligethes thalassophilus
Corticeus fraxini voucher ZMUO<FIN>:002369 cytochr	KJ966147	86.67	96.77	8.95813e-64	Coleoptera	Tenebrionidae	Corticeus fraxini
Meligethes arankae mitochondrial COI gene for cyto	AM491706	86.67	96.77	8.95813e-64	Coleoptera	Nitidulidae	Meligethes arankae
Meligethes sp. 2 near longulus ADB-2007 mitochondr	AM491687	86.67	96.77	8.95813e-64	Coleoptera	Nitidulidae	Meligethes sp. 2 near longulus ADB-2007
Meligethes sp. 2 near longulus ADB-2007 mitochondr	AM491685	86.67	96.77	8.95813e-64	Coleoptera	Nitidulidae	Meligethes sp. 2 near longulus ADB-2007
Meligethes erysimicola mitochondrial COI gene for	AM491679	86.67	96.77	8.95813e-64	Coleoptera	Nitidulidae	Meligethes erysimicola
Meligethes subaeneus mitochondrial COI gene for cy	AM491650	86.67	96.77	8.95813e-64	Coleoptera	Nitidulidae	Meligethes subaeneus
Meligethes subaeneus mitochondrial COI gene for cy	AM491649	86.67	96.77	8.95813e-64	Coleoptera	Nitidulidae	Meligethes subaeneus
Meligethes subaeneus mitochondrial COI gene for cy	AM491648	86.67	96.77	8.95813e-64	Coleoptera	Nitidulidae	Meligethes subaeneus
Meligethes subaeneus mitochondrial COI gene for cy	AM491647	86.67	96.77	8.95813e-64	Coleoptera	Nitidulidae	Meligethes subaeneus
Tetraopes tetrophthalmus voucher COLP-0120 cytochr	KR485899	85.71	100	3.12669e-63	Coleoptera	Cerambycidae	Tetraopes tetrophthalmus
Tetraopes tetrophthalmus voucher COLP-0122 cytochr	KR485640	85.71	100	3.12669e-63	Coleoptera	Cerambycidae	Tetraopes tetrophthalmus
Tetraopes tetrophthalmus voucher COLP 0028.02 cyto	KR490370	85.71	100	3.12669e-63	Coleoptera	Cerambycidae	Tetraopes tetrophthalmus
Tetraopes tetrophthalmus voucher 08MZPP-075 cytoch	KM843635	85.71	100	3.12669e-63	Coleoptera	Cerambycidae	Tetraopes tetrophthalmus
Meligethes viridescens voucher BFB_Col_FK_4643 cyt	KM448547	85.71	100	3.12669e-63	Coleoptera	Nitidulidae	Meligethes viridescens
Tetraopes mandibularis cytochrome oxidase subunit	AF267479	85.71	100	3.12669e-63	Coleoptera	Cerambycidae	Tetraopes mandibularis
Exoristinae sp. BOLD:ACG6155 voucher BIOUG05991-A1	KP044988	85.65	99.54	1.09132e-62	Diptera	Tachinidae	Exoristinae sp. BOLD:ACG6155
Exoristinae sp. BOLD:ACG6155 voucher BIOUG04647-G0	KP044696	85.65	99.54	1.09132e-62	Diptera	Tachinidae	Exoristinae sp. BOLD:ACG6155