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-Acaspe EP00035 Acanthoeca spectabilis P023580 | OG0 |
                        •Helnan EP00037 Helgoeca nana P034054 | OG0 |
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                             Stedip_EP00041_Stephanoeca_diplocostata_P026779 | OG0 |
                            Didcos EP00039 Didymoeca costata P000017 | OG0 |
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                                 Salkve EP00050 Salpingoeca kvevrii P015343 | OG0 |
                                  •Mylflu_EP00047_Mylnosiga_fluctuans_P021399 | OG0 |
                                  -Salurc_EP00051_Salpingoeca_urceolata_P013762 | OG0 |
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                                    Salurc EP00051 Salpingoeca urceolata P013763 | OG0 |
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                                Saldol EP00054 Salpingoeca dolichothecata P014501 | OG0 |
                                  Codhol EP00042 Codosiga hollandica P030843 | OG0 |
                               Codhol EP00042_Codosiga_hollandica_P030844 | OG0 |
                                      Salpun_EP00053_Salpingoeca_punica_P009930 | OG0 |
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                                       Salmac EP00052 Salpingoeca macrocollata P024730 | OG0 |
                                    100 Salmac EP00052 Salpingoeca macrocollata P024729 | OG0 |
                              63
                                      Salinf_EP00049_Salpingoeca_infusionum_P028072 | OG0 |
                                         •Mbre_EDQ87716 | OG0 |
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                                         -Chofle_EP00730_Choanoeca_flexa_P003889 | OG0 |
                                      <sup>1001</sup>-Choper EP00045 Choanoeca_perplexa_P000688 | OG0 |
                               •Tcas TC013087 001 | OG0 |
                                  Stycar_augustus_masked-SC_scaffold82886-processed-gene-0.2-mRNA-1 | OG0 |
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                                          r-Xestes_augustus_masked-XT_scaffold44048-processed-gene-0.0-mRNA-1 | OG0 |
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                                       <sup>100</sup>1-Xestes_maker-XT_scaffold166413-augustus-gene-0.49-mRNA-1 | OG0 |
                                        -Horcal Hcv1.av93.c2.g633.i1 | OG0 |
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                                              -Mertsp_Mesp_sb539646 | OG0 |
                                               *Bolinf Binf sb1181942 | OG0 |
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                                              66 Mertsp Mesp sb539645 | OG0 |
                                               Drygla Dgla sb299297 | OG0 |
                                                -Bolinf Binf sb1255842 | OG0 |
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                                                -Mlei_ML0569.g54.i1 | OG0 |
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                                   100 Lcom | lcpid55160 | OG0 |
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                                        •Gracom Gcom C553104 01 | OG0 |
                                        •Scil scict000411.2 | OG0 |
                                      •Plespi_Pspi_scaffold19550_01 | OG0 |
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                                       •Xestes_augustus_masked-XT_scaffold4428-processed-gene-0.21-mRNA-1 | OG0 |
                                           •Halamb c11204 g1 i2m.1828 | OG0 |
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                                            -Aque Aqu2.1.09011 001 | OG0 |
                                         <sup>100</sup> •Aque_Aqu2.1.42250_001 | OG0 |
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                                         Tetwil_g25290.t1 | OG0 |
                                          Stycar_snap_masked-SC_scaffold92644-processed-gene-0.1-mRNA-1 | OG0 |
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                                           -Emue Em0021g847a.t1 | OG0 |
                                        <sup>1001</sup>•Emue_Em0395g10a.t1 | OG0 |
                                  •Didcos_EP00039_Didymoeca_costata_P027559 | OG1 |
                      Mylflu EP00047 Mylnosiga fluctuans P024439 | OG1 |
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                                     •Stedip_EP00041_Stephanoeca_diplocostata_P042663 | OG1 |
                                Stedip EP00041 Stephanoeca diplocostata P010987 | OG1 |
                                   •Helnan_EP00037_Helgoeca_nana_P018395 | OG1 |
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                         •Mylflu_EP00047_Mylnosiga_fluctuans_P020249 | OG1 |
                                          Salinf_EP00049_Salpingoeca_infusionum_P008821 | OG1 |
                                   •Microa EP00043 Microstomoeca roanoka P030079 | OG1 |
                                     •Sros EGD80714 | OG1 |
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                                            •Mbre_EDQ92099 | OG1 |
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                                      Choper_EP00045_Choanoeca_perplexa_P021062 | OG1 |
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                             Plajan Pjan scaffold18916 01 | OG1 |
                              Plajan_Pjan_scaffold18918_01 | OG1 |
                              --TrH2 TrispH2 001484-RA | OG1 |
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                              •HoiH11 mRNA1999 | OG1 |
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                              <sup>100</sup> HoiH04_mRNA6522 | OG1 |
                                 -HoiH06 mRNA1432 | OG1 |
                              88<sup>1</sup>-HoiH23 PIH23_001106-RA | OG1 |
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                                •Exapal_XM_028663166.1 | OG1 |
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                                 •Nvec_v1g203170 | OG1 |
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                                  -Spis XP 022780947 1 | OG1 |
                             <sup>98</sup> Pocdam XM 027185190.1 | OG1 |
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                                    •Fspp_ffun1.m4.21257.m1 | OG1 |
                                    •Gasp gasp1.m3.28072.m1 | OG1 |
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                                 811-Adig XM 015902235.1 | OG1 |
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