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•Lcom_lcpid120162 | OG0 |
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                                          •Mbre_EDQ92770 | OG0 |
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                                    -Choper_EP00045_Choanoeca_perplexa_P001804 | OG0 |
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                                      Chofle EP00730 Choanoeca flexa P000098 | OG0 |
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                                 Didcos EP00039 Didymoeca costata P018716 | OG0 |
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                                 Diagra_EP00040_Diaphanoeca_grandis_P004316 | OG0 |
                                     Stedip EP00041 Stephanoeca diplocostata P015211 | OG0 |
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                                     •Acaspe EP00035 Acanthoeca_spectabilis_P035847 | OG0 |
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                                   •Mylflu_EP00047_Mylnosiga_fluctuans_P002801 | OG0 |
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                                     Saldol_EP00054_Salpingoeca_dolichothecata_P012874 | OG0 |
                                         Codhol EP00042 Codosiga hollandica P027075 | OG0 |
                                            Codhol EP00042 Codosiga hollandica P027072 | OG0 |
                                         Codhol_EP00042_Codosiga_hollandica_P027074 | OG0 |
                     Horcal_Hcv1.av93.c8.g917.i1 | OG0 |
                  <sup>100</sup> Pbac_sb2663667 | OG0 |
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                             •Vmul_sbMO404380 | OG0 |
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                              Coemet_Cmet_C594761_01 | OG0 |
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                                 -Coeast_Cast_sb781361 | OG0 |
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                                   Coeast Cast sb781364 | OG0 |
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                        Bolinf Binf sb1244046 | OG0 |
                     <sup>100</sup> Mertsp_Mesp_sb577145 | OG0 |
                             Drygla_Dgla_sb289574 | OG0 |
                          <sup>100</sup> Drygla_Dgla_sb289575 | OG0 |
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                                Beraby Baby sb344154 | OG0 |
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                                 1-Beraby_Baby_sb344155 | OG0 |
                             <sub>.</sub>Mlei_ML0191.g5.i1 | OG0 |
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                                          Bolinf_Binf_sb1257975 | OG0 |
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                       Opea EP00118 Oscarella_pearsei_P003989 | OG1 |
                    <sup>100</sup> Ocar_g8905 | OG1 |
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                  ·Clacor_Ccor_scaffold8722_01 | OG1 |
                   Lcom | lcpid97103 | OG1 |
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                       Gracom_Gcom_scaffold14859_01 | OG1 |
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                     <sup>100]</sup>Scil_scict007882.2 | OG1 |
                          Plespi_Pspi_scaffold2426 01 | OG2 |
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                                •Halamb c49840 g1 i1mm.3255 | OG2 |
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                         •Tetwil_g22375.t1 | OG2 |
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                        Stycar_maker-SC_scaffold2070-augustus-gene-0.14-mRNA-1 | OG2 |
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                         Spur XM 030989006.1 | OG2 |
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                    •Bralan BLAG03000644 1 | OG2 |
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                               <sup>85]</sup>•HoiH06 mRNA14483 | OG2 |
                                   •HoiH11 mRNA7279 | OG2 |
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                                     TrH2_TrispH2_010902-RA | OG2 |
                                       TrH2_TrispH2_006423-RA | OG2 |
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                             Sanmal Sma 024283-T1 | OG2 |
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                                <sup>1001</sup>Nemnom_g16513.t1 | OG2 |
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                      Amil Amillepora13369-RA | OG2 |
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