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•Nvec v1g224700 | OG1 |
                                       -Helnan_EP00037_Helgoeca_nana_P034567 | OG1 |
               Diagra_EP00040_Diaphanoeca_grandis_P005838 | OG2 |
  96
                   Acaspe_EP00035_Acanthoeca_spectabilis_P005049 | OG2 |
                    •Helnan_EP00037_Helgoeca_nana_P015468 | OG2 |
                   Stedip EP00041 Stephanoeca diplocostata P028141 | OG2 |
               <sup>100</sup> Stedip_EP00041_Stephanoeca_diplocostata_P028142 | OG2 |
                    Horcal Hcv1.av93.c3.g265.i1 | OG0 |
                 <sup>100</sup> Pbac_sb2641154 | OG0 |
                     •Vmul_SimC401438 | OG0 |
                    •Coeast Cast_sb772175 | OG0 |
                 <sup>100</sup>¹-Coemet_Cmet_C601409_01 | OG0 |
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                •Drygla_Dgla_sb299217 | OG0 |
                   -Lampan_Lpan_C411629_01 | OG0 |
                    Bolinf Binf sb1213794 | OG0 |
                     Bolinf Binf sb1185253 | OG0 |
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                   61 Mertsp Mesp sb552832 | OG0 |
              87
                     •Mlei_ML2856.g12.i1 | OG0 |
                       Bolinf_Binf_sb1244539 | OG0 |
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                       Mertsp Mesp sb527259 | OG0 |
                         Bolinf_Binf_sb1244541 | OG0 |
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                       91 Bolinf_Binf_sb1244542 | OG0 |
                •Mylflu_EP00047_Mylnosiga_fluctuans_P008753 | OG0 |
                   Salmac EP00052 Salpingoeca macrocollata P023694 | OG0 |
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                       Salpun_EP00053_Salpingoeca_punica_P026821 | OG0 |
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                   <sub>[</sub>TrH2_TrispH2_002020-RA | OG0 |
           100
                <sup>1001</sup>Tadh_TriadT38096 | OG0 |
                    <sub>"</sub>HoiH23_PIH23_006815-RA | OG0 |
    58
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                   <sub>•</sub>Hhon_g00749.t1 | OG0 |
                   <sup>100</sup> HoiH04 mRNA16121 | OG0 |
                      •Ctel gnl WGS AMQN_CAPTEDRAFT_mRNA166960 | OG0 |
                      •Dgig XM 028558625.1 | OG0 |
                       •Xesp 003237-T1 | OG0 |
                       •Acagra_model.g7576.t1 | OG0 |
                       -Cgig_XM_011422635.3 | OG0 |
                          •Dpul mRNA25223 | OG0 |
                                 •Cscu_XM_023374582.1 | OG0 |
                        •Spur_XM_030972783.1 | OG0 |
                      Bralan_BLAG05001284_1 | OG0 |
                       Skow XM 002742326.2 | OG0 |
                        Hsap ENST00000266736 | OG0 |
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                          Opea_EP00118_Oscarella_pearsei_P009603 | OG0 |
                          •Plajan_Pjan_C560324_01 | OG0 |
                                  Opea_EP00118_Oscarella_pearsei_P009604 | OG0 |
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                             •Scil_scict014198.1 | OG0 |
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                             -Leuniv_Lniv_C773933_01 | OG0 |
                                 •Gracom_Gcom_scaffold12384_01 | OG0 |
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          61
                          •Plespi Pspi scaffold15152 01 | OG0 |
                            •Tetwil g25167.t1 | OG0 |
                            <sub>'</sub>Stycar_maker-SC_scaffold5411-augustus-gene-0.52-mRNA-1 | OG0 |
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                              Stycar_maker-SC_scaffold35803-augustus-gene-0.4-mRNA-1 | OG0 |
                            52 Stycar_maker-SC_scaffold28128-snap-gene-0.3-mRNA-1 | OG0 |
                   100
                              Spolac c87840 g1 i1 m.4531c87840-g1 | OG0 |
                           <sup>100</sup> Spolac c87840 g1_i2_m.4532c87840-g1 | OG0 |
                               Xestes_maker-XT_scaffold3248-augustus-gene-0.41-mRNA-1 | OG0 |
                      82
                                    -Aque_Aqu2.1.42691_001 | OG0 |
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                                  <sub>!</sub>Halamb_c42914_g1_i1m.15464 | OG0 |
                            100
                               <sup>100</sup>lHalamb_c41645_g1_i1m.13997 | OG0 |
                              •Hvul g3920 1 | OG0 |
                                                •Hvul_g3911_1 | OG0 |
                             Chem TCONS 00065215 | OG0 |
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                                    •Hvul_g3916_1 | OG0 |
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                            Nemnom g9381.t1 | OG0 |
                        <sup>100</sup>-Rhoesc Res_013482-T1 | OG0 |
                            -Sanmal Sma 009654-T1 | OG0 |
                           -Aaur_scaffold1067.g5.t1 | OG0 |
                         Exapal_XM_021056782.2 | OG0 |
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                        <sup>1001</sup>-Pocdam_XM_027200185.1 | OG0 |
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