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·Saldol EP00054 Salpingoeca dolichothecata P037292 | OG0 |
               Salurc_EP00051_Salpingoeca_urceolata_P027532 | OG0 |
                        Codhol_EP00042_Codosiga_hollandica_P014858 | OG0 |
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                           •Codhol_EP00042_Codosiga_hollandica_P014859 | OG0 |
                     Didcos EP00039 Didymoeca costata P000051 | OG0 |
    98
                      Diagra EP00040 Diaphanoeca grandis P001066 | OG0 |
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                        Stedip_EP00041_Stephanoeca_diplocostata_P010834 | OG0 |
              100
                          •Helnan_EP00037_Helgoeca_nana_P002003 | OG0 |
                 100
                     100<sup>1</sup>-Acaspe_EP00035_Acanthoeca_spectabilis_P034874 | OG0 |
      67
                     •Mylflu EP00047 Mylnosiga fluctuans P009789 | OG0 |
                    Salpun EP00053 Salpingoeca punica P005514 | OG0 |
                    Salmac_EP00052_Salpingoeca_macrocollata_P000992 | OG0 |
                     Salmac_EP00052_Salpingoeca_macrocollata_P000993 | OG0 |
        28
                   Salkve_EP00050_Salpingoeca_kvevrii_P010095 | OG0 |
                          Salinf EP00049 Salpingoeca infusionum P017868 | OG0 |
                          Sros EGD77756 | OG0 |
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                          •Microa_EP00043_Microstomoeca_roanoka_P020851 | OG0 |
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                        •Lcom | lcpid148163 | OG0 |
                            •Mbre_EDQ87865 | OG0 |
                         ·Choper_EP00045_Choanoeca_perplexa_P000902 | OG0 |
                              Chofle EP00730 Choanoeca flexa P008351 | OG0 |
                           -Chofle_EP00730_Choanoeca_flexa_P008350 | OG0 |
                -Tadh_TriadT23419 | OG1 |
             <sup>991</sup>•TrH2_TrispH2_001614-RA | OG1 |
                •HoiH11_mRNA7170 | OG1 |
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                      Hhon g01051.t1 | OG1 |
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                   <sup>100</sup> HoiH04 _mRNA880 | OG1 |
                      HoiH06 mRNA189 | OG1 |
                   <sup>100</sup> HoiH23 PIH23 002772-RA | OG1 |
                  •Plespi_Pspi_scaffold17035_01 | OG1 |
                Stycar augustus masked-SC scaffold17870-processed-gene-0.2-mRNA-1 | OG1 |
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                   •Emue Em0018g985a.t1 | OG1 |
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                      Spolac_c110626_g1_i1_m.45676c110626-g1 | OG1 |
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                   <sup>100]</sup>Spolac c96780_g1_i1_m.13723c96780-g1 | OG1 |
                       Xestes maker-XT scaffold119487-augustus-gene-0.23-mRNA-1 | OG1 |
                         •Aque Aqu2.1.40911 001 | OG1 |
                         •Halamb_c50389_g1_i1m.28225 | OG1 |
                 •Plajan_Pjan_C553959_01 | OG1 |
                   Ocar_g10398 | OG1 |
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                <sup>100</sup> Opea EP00118_Oscarella_pearsei_P025796 | OG1 |
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                    Eupdun Edun sb10645790 | OG1 |
                      •Lampan Lpan 13019 01 | OG1 |
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                          Mertsp_Mesp_sb577386 | OG1 |
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                         68 Mertsp_Mesp_sb577387 | OG1 |
                            •Vmul sbMO452500 | OG1 |
                              Coeast Cast sb809000 | OG1 |
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                               Coeast_Cast_sb808999 | OG1 |
                              1 Coemet_Cmet_scaffold15713_01 | OG1 |
                             Drygla_Dgla_sb297158 | OG1 |
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                          <sup>1001</sup>Drygla_Dgla_sb297159 | OG1 |
                               Horcal Hcv1.av93.c4.g667.i1 | OG1 |
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                                 Pbac sb2664257 | OG1 |
                                    -Pbac sb2640616 | OG1 |
                                 •Vmul_sbMO448460 | OG1 |
                              <sup>98</sup> •Mertsp_Mesp_sb567321 | OG1 |
                                  Bolinf Binf sb1222617 | OG1 |
                                    Beraby_Baby_sb342838 | OG1 |
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                                     Beraby_Baby_sb342837 | OG1 |
                                    <sup>1</sup>•Beraby_Baby_sb342836 | OG1 |
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                       Ctel gnl WGS AMQN CAPTEDRAFT mRNA226208 | OG1 |
                        Tcas TC013318 001 | OG1 |
                       •Acagra_model.g29913.t1 | OG1 |
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                        •Cgig_XM_011435574.2 | OG1 |
                           Lcom | lcpid194712 | OG1 |
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                         Bralan BLAG07001490 1 | OG1 |
                          Cscu XM 023354494.1 | OG1 |
                       <sup>100</sup> Cscu_XM_023354495.1 | OG1 |
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                              •Spur XM 774922.5 | OG1 |
                     •Morvir_scaffold3.g112.t1 | OG1 |
                          Chem_TCONS_00017282 | OG1 |
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                          Sanmal_Sma_023352-T1 | OG1 |
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                           •Aaur_scaffold302.g14.t1 | OG1 |
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                             -Rhoesc_Res_004875-T1 | OG1 |
                          <sup>100</sup><sup>-</sup>-Nemnom_g17188.t1 | OG1 |
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                        •Xesp_021271-T1 | OG1 |
                         Dgig XM 028547194.1 | OG1 |
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                      <sup>1001</sup>Dgig XM_028561749.1 | OG1 |
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                          Exapal_XM_021037408.2 | OG1 |
                         -Amil_Amillepora27358-RA | OG1 |
                       <sup>87</sup>-Gfas_gfas1.m1.15493.m1 | OG1 |
                         •Fspp ffun1.m4.11795.m1 | OG1 |
                               -Gasp_gasp1.m3.5489.m1 | OG1 |
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