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Didcos_EP00039_Didymoeca_costata_P019832 | OG0 |
           Stedip_EP00041_Stephanoeca_diplocostata_P016973 | OG0 |
               Diagra_EP00040_Diaphanoeca_grandis_P005028 | OG0 |
     91
                •Acaspe_EP00035_Acanthoeca_spectabilis_P020979 | OG0 |
            <sup>100</sup><sup>1</sup>-Helnan_EP00037_Helgoeca_nana_P032372 | OG0 |
40
              •Mylflu_EP00047_Mylnosiga_fluctuans_P005114 | OG0 |
             Saldol_EP00054_Salpingoeca_dolichothecata_P035464 | OG0 |
             Salmac_EP00052_Salpingoeca_macrocollata_P034546 | OG0 |
      66
              Salpun_EP00053_Salpingoeca_punica_P023193 | OG0 |
                 Codhol EP00042 Codosiga hollandica P033710 | OG0 |
                               Didcos EP00039 Didymoeca costata P003295 | OG0 |
           -Salkve_EP00050_Salpingoeca_kvevrii_P015303 | OG0 |
      68
                          -Salkve_EP00050_Salpingoeca_kvevrii_P015304 | OG0 |
           •Chofle_EP00730_Choanoeca_flexa_P014035 | OG0 |
      Choper EP00045_Choanoeca_perplexa_P022057 | OG0 |
               •Mbre_EDQ84634 | OG0 |
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                    Salinf EP00049 Salpingoeca infusionum P017604 | OG0 |
      96
                     •Sros_EGD80634 | OG0 |
         96
                    •Microa EP00043 Microstomoeca roanoka P001922 | OG0 |
             HoiH04 mRNA17829 | OG0 |
               <sub>f</sub>Hhon_g07986.t1 | OG0 |
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                   TrH2_TrispH2_004374-RA | OG0 |
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                 <sup>981</sup>-Tadh_TriadT56007 | OG0 |
                   HoiH23 PIH23 006149-RA | OG0 |
                     HoiH06 mRNA13474 | OG0 |
                   65 -HoiH11_mRNA4559 | OG0 |
                  •Plespi_Pspi_scaffold15793_01 | OG0 |
                             •Aque Aqu2.1.20477 001 | OG0 |
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                 96
                             •Stycar_maker-SC_scaffold6069-snap-gene-0.37-mRNA-1 | OG0 |
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                     •Tetwil g9758.t1 | OG0 |
                      Emue Em0006g1008a.t1 | OG0 |
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                         <sub>!</sub>Spolac_c97760_g1_i1_m.15728c97760-g1 | OG0 |
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                    Xestes_maker-XT_scaffold1496-augustus-gene-0.11-mRNA-1 | OG0 |
                     Ague Agu2.1.32918 001 | OG0 |
                                   -Aque_Aqu2.1.20475_001 | OG0 |
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                                <sup>100</sup>_-Aque_Aqu2.1.06755_001 | OG0 |
                  ·Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA19276 | OG0 |
                  Cgig XM 011432780.3 | OG0 |
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                    Acagra model.g5545.t1.2.5d3b843c | OG0 |
                      Acagra_model.g5545.t1 | OG0 |
                    Cscu_XM_023363681.1 | OG0 |
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                     •Tcas_TC008708_001 | OG0 |
                     •Dpul mRNA19148 | OG0 |
                     •Lcom_lcpid201824 | OG0 |
                      <sub>-</sub>Nvec_v1g237030 | OG0 |
                   <sup>100</sup>¹-Exapal_XM_021043607.2 | OG0 |
                             Skow XM 006816728.1 | OG0 |
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                              -Hsap ENST00000429568 | OG0 |
                          <sub>'</sub>Spis_XP_022792547_1 | OG0 |
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                            Pocdam_XM_027184762.1 | OG0 |
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                                Amil_Amillepora23705-RA | OG0 |
                              <sup>991</sup>Adig XM 015906451.1 | OG0 |
                                  •Gasp gasp1.m3.28121.m1 | OG0 |
                                  Fspp ffun1.m4.9321.m1 | OG0 |
                                  Fspp_ffun1.m4.9322.m1 | OG0 |
                                <sup>83</sup>  Fspp_ffun1.m4.9323.m1 | OG0 |
                              Dgig XM 028548772.1 | OG0 |
                                   •Xesp 003966-T1 | OG0 |
                         32
                                   •Lcom | lcpid132274 | OG0 |
                                <sup>00 ∟</sup>-Scil_scict006651.1 | OG0 |
                               •Hvul_g30310_1 | OG0 |
                                  Chem TCONS 00059910 | OG0 |
                                 Morvir_scaffold146.g32.t1 | OG0 |
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                                     r-Rhoesc_Res_007484-T1 | OG0 |
                                  <sup>100</sup><sup>1</sup>-Nemnom_g17436.t1 | OG0 |
                             •Bralan BLAG11000613 1 | OG0 |
                               •Ocar_g3035 | OG0 |
                                 Opea_EP00118_Oscarella_pearsei_P002259 | OG0 |
                                    Opea EP00118 Oscarella pearsei P002258 | OG0 |
                              Spur_XM_791239.5 | OG0 |
                                 -Lampan_Lpan_14593_01 | OG0 |
                                      Vmul sbMO413821 | OG0 |
                                       •Eupdun Edun sb10607696 | OG0 |
                                      •Mlei_ML2705.g34.i1 | OG0 |
                                       Horcal_Hcv1.av93.c5.g364.i1 | OG0 |
                                     99<sup>1</sup>Pbac sb2669289 | OG0 |
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