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Didcos EP00039_Didymoeca_costata_P006965 | OG0 |
              Diagra_EP00040_Diaphanoeca_grandis_P006144 | OG0 |
   98
                     •Acaspe_EP00035_Acanthoeca_spectabilis_P016899 | OG0 |
      100
                     -Helnan_EP00037_Helgoeca_nana_P001500 | OG0 |
                             •Stedip_EP00041_Stephanoeca_diplocostata_P029225 | OG0 |
         82
                   | Stedip_EP00041_Stephanoeca_diplocostata_P029224 | OG0
              100
                      <sub>'</sub>Stedip_EP00041_Stephanoeca_diplocostata_P029221 | OG0 |
                         Stedip_EP00041_Stephanoeca_diplocostata_P029222 | OG0 |
                      <sup>1001</sup>-Stedip_EP00041_Stephanoeca_diplocostata_P029223 | OG0 |
               •Mbre EDQ92508 | OG0 |
                   •Chofle_EP00730_Choanoeca_flexa_P016529 | OG0 |
      99
                      -Choper_EP00045_Choanoeca_perplexa_P007377 | OG0 |
                                •Codhol_EP00042_Codosiga_hollandica_P012758 | OG0 |
   90
                      -Codhol_EP00042_Codosiga_hollandica_P012761 | OG0 |
                        Codhol EP00042 Codosiga hollandica P012757 | OG0 |
                          -Codhol EP00042 Codosiga hollandica P012760 | OG0 |
     89
                      Salinf_EP00049_Salpingoeca_infusionum_P027394 | OG0 |
                   | Salinf_EP00049_Salpingoeca_infusionum_P027395 | OG0
        100
                           •Sros_EGD74293 | OG0 |
                          Microa EP00043 Microstomoeca roanoka P003536 | OG0 |
                             -Microa EP00043 Microstomoeca roanoka P003537 | OG0 |
             Salkve_EP00050_Salpingoeca_kvevrii_P022144 | OG0 |
     89
                  •Mylflu_EP00047_Mylnosiga_fluctuans_P003464 | OG0 |
             ·Salurc_EP00051_Salpingoeca_urceolata_P014775 | OG0 |
               •Salpun_EP00053_Salpingoeca_punica_P015590 | OG0 |
     86
               Salmac EP00052 Salpingoeca macrocollata P033130 | OG0 |
           Saldol_EP00054_Salpingoeca_dolichothecata_P010297 | OG0 |
               Plajan_Pjan_scaffold20174_01 | OG0 |
                 ·Opea_EP00118_Oscarella_pearsei_P025473 | OG0 |
                  Clacor Ccor C530731 01 | OG0 |
                              •Scil scict014903.1 | OG0 |
            98
                        Gracom_Gcom_C542750_01 | OG0 |
                 100
                           -Lcom_lcpid96896 | OG0 |
                       100<sup>1</sup>-Leuniv_Lniv_scaffold23827_01 | OG0 |
                       •Cscu XM 023385205.1 | OG0 |
                            •Tcas TC009207 001 | OG0 |
       100
                 80
                          •Dpul_mRNA1494 | OG0 |
                      <sup>100</sup> Dpul mRNA23881 | OG0 |
                         rCtel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA149284 | OG0 |
               89
                      100
                                •Ctel gnl WGS AMQN CAPTEDRAFT mRNA192936 | OG0 |
                             Acagra model.g8850.t1 | OG0 |
                      100
                          Cgig_XM_011449837.3 | OG0 |
                         Spur_XM_031000088.1 | OG0 |
          51
                       <sup>1001</sup>Spur_XM_783670.5 | OG0 |
                          •Bralan_BLAG05000538_1 | OG0 |
                   96
                             •Hsap ENST00000383801 | OG0 |
                             Skow_XM_002741095.2 | OG0 |
                          <sup>100</sup> Skow_XM_006816670.1 | OG0 |
                          •Halamb_c54659_g1_i1m.38839 | OG0 |
                            Aque Aqu2.1.15703 001 | OG0 |
                         <sup>100</sup> Aque Aqu2.1.37448_001 | OG0 |
                         Stycar_maker-SC_scaffold44074-augustus-gene-0.0-mRNA-1 | OG0 |
                   100
                                -Emue_Em0001g1706a.t1 | OG0 |
                                <sub>r</sub>Spolac_c98417_g1_i2_m.17137c98417-g1 | OG0 |
                      96
                                  <sub>[</sub>Spolac_c98417_g1_i3_m.17139c98417-g1 | OG0 |
             45
                                60 Spolac c98417 g1 i1 m.17135c98417-g1 | OG0 |
                        98
                               -Stycar_maker-SC_scaffold7150-snap-gene-0.4-mRNA-1 | OG0 |
                 83
                                -Tetwil_g3930.t1 | OG0 |
                                  *Tetwil g3926.t1 | OG0 |
                             100
                                <sup>981</sup>-Tetwil_g3928.t1 | OG0 |
                               Eupdun Edun sb10639545 | OG0 |
                                   -Lampan_Lpan_15825_01 | OG0 |
                                      •Coemet_Cmet_scaffold20571_01 | OG0 |
                          100
                                  100<sup>1</sup>-Vmul_Simscaffold12983_01 | OG0 |
                                    Bolinf_Binf_sb1223872 | OG0 |
                                       Bolinf Binf sb1223871 | OG0 |
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                                  100
                                         Mertsp Mesp sb571361 | OG0 |
                                       64 Mertsp_Mesp_sb571362 | OG0 |
                                        Horcal Hcv1.av93.c2.g216.i1 | OG0 |
                               84
                                     ____
Pbac_sb2647061 | OG0 |
                                         Beraby Baby sb346478 | OG0 |
                                          Beraby_Baby_sb346477 | OG0 |
               46
                                         <sup>1]</sup>Beraby_Baby_sb346479 | OG0 |
                                           Bolinf Binf sb1251404 | OG0 |
                                        <sup>100</sup> Mlei ML2670.g3.i1 | OG0 |
                                           Drygla Dgla sb292543 | OG0 |
                                        <sup>1001</sup>•Drygla_Dgla_sb292542 | OG0 |
                               TrH2_TrispH2_004751-RA | OG0 |
                             <sup>100</sup> Tadh_TriadT24138 | OG0 |
                                  <sub>[*</sub>HoiH23 PIH23 008982-RA|OG0|
                         100
                               <sup>100</sup>-HoiH06 _mRNA14134 | OG0 |
                                  Hhon g09368.t1 | OG0 |
                               <sup>100</sup><sup>1</sup>•HoiH04_mRNA9027 | OG0 |
                                 •Sanmal Sma 009104-T1 | OG0 |
                                  •Morvir scaffold581.g1.t1 | OG0 |
                         20
                                      Chem TCONS 00008024 | OG0 |
                 62
                                       •Hvul_g24176_1 | OG0 |
                       100
                                 •Sanmal_Sma_009105-T1 | OG0 |
                                  Nemnom_g18123.t1 | OG0 |
                               <sup>100</sup>Nemnom_g9573.t1 | OG0 |
                                 Rhoesc Res 013329-T1 | OG0 |
                               <sup>97</sup>-Aaur_scaffold136.g28.t1 | OG0 |
                   96
                             •Dgig_XM_028542174.1 | OG0 |
                               •Xesp 003961-T1 | OG0 |
                         100
                                    •Xesp 025465-T1 | OG0 |
                            100
                                     Xesp 022583-T1 | OG0 |
                                   <sup>100</sup> Xesp_022568-T1 | OG0 |
                     96
                              •Exapal_XM_021053719.2 | OG0 |
                              •Nvec v1g243846 | OG0 |
                                <sub>-</sub>Adig_XM_015898269.1 | OG0 |
                                 •Amil Amillepora16952-RA | OG0 |
                                  -Spis_XP_022809355_1 | OG0 |
                               <sup>100</sup><sup>1</sup>•Pocdam_XM_027193693.1 | OG0 |
                                  Gfas gfas1.m1.3344.m1 | OG0 |
                                    •Gasp gasp1.m3.25891.m1 | OG0 |
                                 <sup>64</sup>-Fspp ffun1.m4.26045.m1 | OG0 |
0.416667
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