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•Codhol_EP00042_Codosiga_hollandica_P034667 | OG0 |
                      Didcos_EP00039_Didymoeca_costata_P006971 | OG0 |
   85
                         Diagra_EP00040_Diaphanoeca_grandis_P031359 | OG0 |
      100
                         Stedip EP00041 Stephanoeca diplocostata P006552 | OG0 |
          99
                          Acaspe EP00035 Acanthoeca spectabilis P011820 | OG0 |
 85
                          •Helnan_EP00037_Helgoeca_nana_P011916 | OG0 |
                   Saldol_EP00054_Salpingoeca_dolichothecata_P028785 | OG0 |
                           Mbre EDQ91888 | OG0 |
                             Chofle EP00730 Choanoeca flexa P003968 | OG0 |
                            Choper EP00045 Choanoeca perplexa P012090 | OG0 |
           100
                            Salinf EP00049 Salpingoeca infusionum P003701 | OG0 |
                               •Sros_EGD72655 | OG0 |
                                      •Sros_EGD72654 | OG0 |
                      100
                                  •Microa EP00043 Microstomoeca roanoka P018528 | OG0 |
                             871 Microa EP00043 Microstomoeca roanoka P018529 | OG0 |
                   Salurc EP00051 Salpingoeca urceolata P015273 | OG0 |
     32
                        Salkve EP00050 Salpingoeca kvevrii P014967 | OG0 |
                             Mylflu EP00047 Mylnosiga fluctuans P022794 | OG0 |
   63
                      Salmac EP00052 Salpingoeca macrocollata P015617 | OG0 |
                      Salpun EP00053 Salpingoeca punica P013302 | OG0 |
                                 <sub>[</sub>Horcal_Hcv1.av93.c1.g1295.i1 | OG0 |
                              <sup>100</sup> Pbac sb2658129 | OG0 |
                                   -Lampan_Lpan_C417843_01 | OG0 |
                                    •Coemet Cmet scaffold1742 01 | OG0 |
                         100
                                    -Vmul SimC400812 | OG0 |
                                   Drygla_Dgla_sb295513 | OG0 |
                           97
                                       <sub>'</sub>Bolinf_Binf_sb1211360 | OG0 |
                                    <sup>59</sup> Mertsp_Mesp_sb561729 | OG0 |
                             93
                                       Bolinf Binf sb1211361 | OG0 |
                                     <sup>1001</sup>-Bolinf Binf_sb1211362 | OG0 |
 85
                                       Beraby_Baby_sb348439 | OG0 |
                                     <sup>1001</sup>•Beraby_Baby_sb348440 | OG0 |
                                          •Vmul_sbMO428909 | OG0 |
                                         Mertsp Mesp sb528777 | OG0 |
                                           Bolinf Binf sb1270279 | OG0 |
                                         Opea_EP00118_Oscarella_pearsei_P012620 | OG0 |
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                              •Plajan_Pjan_scaffold21765_01 | OG0 |
                                 Clacor Ccor C534447 01 | OG0 |
                    99
                                     •Leuniv Lniv C804630 01 | OG0 |
                                       •Gracom_Gcom_scaffold18207_01 | OG0 |
                          100
                                       •Scil_scict007769.2 | OG0 |
           100
                              100
                                    •Lcom_lcpid92466 | OG0 |
                                     Lcom | lcpid46433 | OG0 |
                 97
                                       Lcom | lcpid74440 | OG0 |
                                     <sup>921</sup>-Lcom_lcpid166511 | OG0 |
                               •Plespi_Pspi_scaffold13430_01 | OG0 |
                                 •Xestes_maker-XT_scaffold5431-augustus-gene-0.30-mRNA-1 | OG0 |
                                    •Aque_Aqu2.1.31899_001 | OG0 |
                      100
                            100
                                     Halamb c48365 g1 i1m.24078 | OG0 |
                         100
                                     Stycar_maker-SC_scaffold4261-snap-gene-0.84-mRNA-1 | OG0 |
                                 •Tetwil_g9865.t1 | OG0 |
                                     •Tetwil_g9863.t2 | OG0 |
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                                              <sub>!</sub>Spolac_c103484_g1_i1_m.34489c103484-g1 | OG0 |
                                97
                                           <sup>1001</sup>Spolac c103484 g1_i2_m.34490c103484-g1 | OG0 |
                                              -Emue_Em0001g720a.t1 | OG0 |
                                        100
                                                  •Emue_Em0001g733a.t1 | OG0 |
                                           100
                                                    •Emue Em0001g711a.t1 | OG0 |
                                                     _•Emue_Em0001g743a.t1 | OG0 |
                                                   <sup>97</sup>Emue_Em0001g715a.t1 | OG0 |
               90
                                 •HoiH23 PIH23 002551-RA|OG0|
                                        J6_mRNA7868 | OG0 |
                                       Hhon_g02208.t1 | OG0 |
                                     100 HoiH04 mRNA15752 | OG0 |
                                       TrH2 TrispH2 004918-RA | OG0 |
                                     <sup>1001</sup>Tadh TriadT23603 | OG0 |
                  58
                               •Skow_XM_006825927.1 | OG0 |
                         42
                                 •Spur_XM_003723800.3 | OG0 |
                                -Bralan_BLAG05001490_3 | OG0 |
                                     •Hsap ENST00000311128 | OG0 |
                                      •Hsap_ENST00000413817 | OG0 |
                     82
                                       •Dpul_mRNA10705 | OG0 |
                                        •Tcas_TC016056_001 | OG0 |
                                     Acagra model.g8920.t1 | OG0 |
                 82
                                  •Cgig XM 011434059.3 | OG0 |
                              •Morvir scaffold394.g13.t2 | OG0 |
                                 Morvir_scaffold394.g14.t1 | OG0 |
                         93
                                        •Chem TCONS 00013468 | OG0 |
                                             -Hvul g24605 1 | OG0 |
                      100
                               •Sanmal_Sma_009221-T1 | OG0 |
                                •Aaur_scaffold40.g9.t1 | OG0 |
                          100
                                  •Nemnom_g9440.t1 | OG0 |
                              <sup>100</sup> Rhoesc_Res_013292-T1 | OG0 |
                   98
                               •Dgig XM 028552136.1 | OG0 |
                                    •Xesp_004342-T1 | OG0 |
                           100
                                   Xesp_004223-T1 | OG0 |
                                     -Xesp_004341-T1 | OG0 |
                     99
                                Exapal XM 021053072.2 | OG0 |
                                Nvec v1g180238 | OG0 |
                                 •Amil_Amillepora17893-RA | OG0 |
                                  •Adig_XM_015921249.1 | OG0 |
                                  Gfas_gfas1.m1.4762.m1 | OG0 |
                                   •Fspp ffun1.m4.2880.m1 | OG0 |
                                      Gasp_gasp1.m3.3749.m1 | OG0 |
                                        •Pocdam_XM_027199587.1 | OG0 |
                                         -Spis_XP_022797528_1 | OG0 |
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0.416667
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