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-Salpun_EP00053_Salpingoeca_punica_P007014 | OG0 |
   92
            Salmac_EP00052_Salpingoeca_macrocollata_P009439 | OG0 |
              •Mylflu_EP00047_Mylnosiga_fluctuans_P004762 | OG0 |
 37
              •Lcom_lcpid195637 | OG0 |
   59
                               •Mbre EDQ92830 | OG0 |
                                 Chofle EP00730 Choanoeca flexa P019368 | OG0 |
     63
                             Choper_EP00045_Choanoeca_perplexa_P004295 | OG0 |
       97
                             -Salinf_EP00049_Salpingoeca_infusionum_P004954 | OG0 |
                      100<sup>1</sup>-Salinf_EP00049_Salpingoeca_infusionum_P004957 | OG0 |
          75
                                  Microa EP00043 Microstomoeca roanoka P015460 | OG0 |
                                   •Sros EGD82093 | OG0 |
           Salkve_EP00050_Salpingoeca_kvevrii_P011633 | OG1 |
           Salurc_EP00051_Salpingoeca_urceolata_P031844 | OG1 |
                45
                     Codhol EP00042 Codosiga hollandica P023475 | OG1 |
                Didcos EP00039 Didymoeca costata P019227 | OG1 |
     62
                     •Acaspe_EP00035_Acanthoeca_spectabilis_P021452 | OG1 |
        98
                     •Helnan_EP00037_Helgoeca_nana_P032590 | OG1 |
          86
                   Stedip_EP00041_Stephanoeca_diplocostata_P013582 | OG1 |
                     Diagra EP00040 Diaphanoeca grandis P023159 | OG1 |

    Saldol EP00054 Salpingoeca dolichothecata P004887 | OG1 |

                      •Lampan_Lpan_13460_01 | OG1 |
                           •Coemet_Cmet_scaffold16815_01 | OG1 |
                      <sup>100</sup> → Vmul sbMO413807 | OG1 |
                         Horcal Hcv1.av93.c7.g195.i1 | OG1 |
                       <sup>100</sup> Pbac_sb2659251 | OG1 |
               100
                       •Drygla_Dgla_sb273274 | OG1 |
                        •Beraby_Baby_sb334676 | OG1 |
                            Bolinf Binf sb1258655 | OG1 |
   66
                         <sup>1001</sup>Bolinf Binf_sb1258658 | OG1 |
                           Mlei ML0173.g2.i1 | OG1 |
                         <sup>99</sup> Vmul_sbMO500230 | OG1 |
                        •Tetwil_g14543.t1 | OG1 |
                          Spolac_c97201_g1_i1_m.14499c97201-g1 | OG1 |
                          Stycar maker-SC scaffold856-augustus-gene-0.18-mRNA-1 | OG1 |
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                       •Xestes_maker-XT_scaffold25702-augustus-gene-0.7-mRNA-1 | OG1 |
                          •Halamb c48596 g1 i1m.24489 | OG1 |
       96
                  100
                           -Aque_Aqu2.1.41249_001 | OG1 |
                         <sup>1001</sup>—•Aque_Aqu2.1.41250_001 | OG1 |
           84
                       Popea EP00118 Oscarella pearsei P026347 | OG1 |
                         --Ocar g1473 | OG1 |
                           •Clacor_Ccor_scaffold14446_01 | OG1 |
              75
                                   -Lcom_lcpid73939 | OG1 |
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                          98
                                   Gracom_Gcom_C532876_01 | OG1 |
                                    •Leuniv_Lniv_scaffold20412_01 | OG1 |
                                    •Scil scict001788.3 | OG1 |
                         <sub>"</sub>HoiH23_PIH23_011116-RA | OG1 |
                       <sup>89</sup><sup>1</sup>•HoiH06_mRNA13916 | OG1 |
         30
                            <sub>f</sub>Hhon_g06388.t1 | OG1 |
                    100
                         <sup>100</sup> HoiH04 mRNA4174 | OG1 |
                             •HoiH11 mRNA7479 | OG1 |
                              TrH2 TrispH2 006136-RA|OG1|
                           <sup>100</sup> Tadh_TriadT26102 | OG1 |
                       Dgig_XM_028541846.1 | OG1 |
                       -Xesp 016073-T1 | OG1 |
                         •Nvec v1g189578 | OG1 |
                           Exapal XM 021058367.2 | OG1 |
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                91
                              Exapal XM 021060676.1 | OG1 |
                          •Spis_XP_022801541_1 | OG1 |
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                        <sup>981</sup>-Pocdam XM_027185947.1 | OG1 |
                            •Gasp gasp1.m3.3285.m1 | OG1 |
                          <sup>57</sup> Fspp_ffun1.m4.13781.m1 | OG1 |
                             Gfas_gfas1.m1.18737.m1 | OG1 |
                              <sub>!</sub>Adig_XM_015911863.1 | OG1 |
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                         •Hvul_g16038_1 | OG1 |
                            -Chem_TCONS_00066458 | OG1 |
                        •Morvir_scaffold272.g8.t1 | OG1 |
                         <sub>•</sub>Nemnom_g16467.t1 | OG1 |
                      1001 Rhoesc_Res_000264-T1 | OG1 |
                           •Hsap ENST00000361272 | OG1 |
                               •Hsap_ENST00000285896 | OG1 |
                            Bralan_BLAG06000949_1 | OG1 |
                             Skow_XM_002735072.2 | OG1 |
                                  •Spur XM 781293.5 | OG1 |
                              Acagra model.g10000.t1 | OG1 |
                  88
                               •Cgig XM 011442877.3 | OG1 |
                             Ctel gnl_WGS_AMQN_CAPTEDRAFT_mRNA96823 | OG1 |
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                                  -Ctel gnl WGS_AMQN_CAPTEDRAFT_mRNA111275 | OG1 |
                    98
                                 Cscu XM 023383821.1 | OG1 |
                                 Cscu_XM_023375851.1 | OG1 |
                              Cscu_XM_023375846.1 | OG1 |
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                                •Dpul mRNA19446 | OG1 |
0.416667
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