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•Mbre EDQ84824 | OG0 |
                                    Salinf EP00049 Salpingoeca infusionum P024682 | OG0 |
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                                     •Microa_EP00043_Microstomoeca_roanoka_P015524 | OG0 |
             100
                                  Sros EGD75981 | OG0 |
                             Saldol_EP00054_Salpingoeca_dolichothecata_P013465 | OG0 |
                               Mylflu EP00047 Mylnosiga fluctuans P007537 | OG0 |
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        38
             68
                                     •Salkve_EP00050_Salpingoeca_kvevrii_P015803 | OG0 |
                                   rCodhol_EP00042_Codosiga_hollandica_P033919 | OG0 |
          54
                                1001Codhol_EP00042_Codosiga_hollandica_P033920 | OG0 |
              85
                                         Salurc_EP00051_Salpingoeca_urceolata_P007186 | OG0 |
      67
                                      1001 Salurc EP00051 Salpingoeca urceolata P007184 | OG0 |
                        -Salpun_EP00053_Salpingoeca_punica_P007681 | OG0 |
                                Salmac_EP00052_Salpingoeca_macrocollata_P012265 | OG0 |
                                     -Salmac_EP00052_Salpingoeca_macrocollata_P012267 | OG0 |
        37
                                   Didcos EP00039 Didymoeca costata P011249 | OG0 |
                                        Acaspe EP00035 Acanthoeca spectabilis P014006 | OG0 |
             100
                          100
                                     •Helnan_EP00037_Helgoeca_nana_P029442 | OG0 |
                                 Diagra_EP00040_Diaphanoeca_grandis_P025949 | OG0 |
                                      Stedip_EP00041_Stephanoeca_diplocostata_P022043 | OG0 |
                                        -Stedip EP00041 Stephanoeca diplocostata P022044 | OG0 |
                Clacor Ccor C506481 01 | OG0 |
                       Lcom_lcpid26673 | OG0 |
      100
                           •Scil_scict020420.1 | OG0 |
                100
                            Leuniv_Lniv_scaffold22789_01 | OG0 |
                   100
                         <sup>1001</sup>Leuniv Lniv_scaffold22790_01 | OG0 |
                             --Pbac_sb2638807 | OG0 |
                              Horcal_Hcv1.av93.c5.g1345.i1 | OG0 |
                            601 Horcal Hcv1.av93.c13.g342.i1 | OG0 |
                            -Lampan_Lpan_7063_01 | OG0 |
                                  •Eupdun Edun sb10629675 | OG0 |
                     100
                                     Drygla Dgla sb293347 | OG0 |
                                     Beraby Baby sb337408 | OG0 |
                            83
                                   <sup>100</sup> Beraby_Baby_sb337409 | OG0 |
                        82
                                   <sub>•</sub>Bolinf_Binf_sb1252885 | OG0 |
  100
                                     Mertsp Mesp sb583570 | OG0 |
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                                        •Mertsp Mesp sb583574 | OG0 |
                                         Mertsp Mesp sb583572 | OG0 |
                                     56
                                            Mertsp Mesp sb583571 | OG0 |
                                          <sup>31</sup> Mertsp_Mesp_sb583573 | OG0 |
                                  •Vmul Simscaffold13027 01 | OG0 |
                                     Coeast Cast sb787379 | OG0 |
                                      Coeast_Cast_sb787381 | OG0 |
                             100
                                       Coeast_Cast_sb787377 | OG0 |
                                      <sup>1</sup> Coeast_Cast_sb787383 | OG0 |
                                100
                                       Coemet Cmet scaffold15757 01 | OG0 |
                                     <sup>97</sup> Coemet Cmet scaffold15758 01 | OG0 |
                                       Coeast_Cast_sb787380 | OG0 |
    94
                                        Coeast_Cast_sb787384 | OG0 |
                                         Coeast Cast sb787378 | OG0 |
                                        <sup>1]</sup>Coeast Cast sb787382 | OG0 |
                              Opea EP00118 Oscarella pearsei P006753 | OG0 |
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                          •Plajan_Pjan_C565098_01 | OG0 |
                         •Plespi_Pspi_scaffold16643_01 | OG0 |
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                                Stycar_maker-SC_scaffold137733-augustus-gene-0.2-mRNA-1 | OG0 |
                              Xestes maker-XT scaffold4924-snap-gene-0.19-mRNA-1 | OG0 |
                      63
               100
                                 •Aque Aqu2.1.32721 001 | OG0 |
                         100
                                •Halamb_c49112_g2_i1mm.2927 | OG0 |
                   76
                             Stycar maker-SC scaffold83595-snap-gene-0.2-mRNA-1 | OG0 |
                               Emue Em0005g42a.t1 | OG0 |
                     98
                            <sup>1001</sup>Emue_Em0005g24a.t1 | OG0 |
                              Spolac c103650 g1 i2 m.35366c103650-g1 | OG0 |
                                Spolac_c103650_g1_i1_m.35365c103650-g1 | OG0 |
                                 •Spolac_c103650_g1_i3_m.35367c103650-g1 | OG0 |
                                  •Tadh TriadT51277 | OG0 |
       56
                                   TrH2 TrispH2 011559-RA | OG0 |
                                 <sup>52</sup> Tadh TriadT51276 | OG0 |
                                 •HoiH23_PIH23_010110-RA | OG0 |
                         100
                                 -HoiH06 mRNA173 | OG0 |
                                 Hhon_g10277.t1 | OG0 |
                                   HoiH04_mRNA3565 | OG0 |
                                 <sup>921</sup>HoiH04 mRNA1158 | OG0 |
                           Dgig XM 028545796.1 | OG0 |
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                            •Xesp_014404-T1 | OG0 |
                          Exapal XM 021057824.2 | OG0 |
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                           •Nvec v1g240079 | OG0 |
         76
                            -Spis XP 022790364 1 | OG0 |
                        <sup>100</sup> Pocdam XM 027193258.1 | OG0 |
                98
                             Gasp_gasp1.m3.17867.m1 | OG0 |
                            •Fspp ffun1.m4.9451.m1 | OG0 |
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                          Gfas_gfas1.m1.19026.m1 | OG0 |
                            •Adig_XM_015894151.1 | OG0 |
                               -Amil_Amillepora24315-RA | OG0 |
                            <sup>100</sup> Adig_XM_015893517.1 | OG0 |
           26
                                 •Morvir_scaffold1.g119.t1 | OG0 |
                                 •Morvir_scaffold37.g1.t1 | OG0 |
                     89
                                    Hvul g19340 1 | OG0 |
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                                     •Chem_TCONS_00049619 | OG0 |
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                             •Sanmal_Sma_015489-T1 | OG0 |
                             Aaur_scaffold81.g25.t2 | OG0 |
                                 Nemnom g17475.t1 | OG0 |
                           <sup>100</sup><sup>1</sup>-Rhoesc_Res_007989-T1 | OG0 |
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                               Cscu_XM_023360337.1 | OG0 |
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                                          -Tcas_TC007722_001 | OG0 |
                                 Bralan_BLAG04102223_1 | OG0 |
                       80
                                       Spur XM 011666772.2 | OG0 |
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                                   •Hsap_ENST00000270066 | OG0 |
                                  •Skow_XM_006814543.1 | OG0 |
                              Cgig_XM_011435326.3 | OG0 |
                                    •Ctel gnl WGS AMQN CAPTEDRAFT mRNA152427 | OG0 |
                                  Acagra model.g25243.t1 | OG0 |
                               <sup>100</sup> Acagra model.g25250.t1 | OG0 |
0.416667
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