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Salurc_EP00051_Salpingoeca_urceolata_P017048 | OG0 |
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                                                   Saldol_EP00054_Salpingoeca_dolichothecata_P020394 | OG0 |
                                        Didcos EP00039 Didymoeca costata P018973 | OG0 |
          97

    Salmac EP00052 Salpingoeca macrocollata P036375 | OG0 |

                                       -Salkve_EP00050_Salpingoeca_kvevrii_P011286 | OG0 |
               91
                                         •Mylflu_EP00047_Mylnosiga_fluctuans_P013248 | OG0 |
                                         Salmac_EP00052_Salpingoeca_macrocollata_P012719 | OG0 |
                 59
                                                               •Chofle_EP00730_Choanoeca_flexa_P011143 | OG0 |
                                                  Diagra EP00040 Diaphanoeca grandis P019745 | OG0 |
                   65
                                            Stedip_EP00041_Stephanoeca_diplocostata_P022418 | OG0 |
                                        •Acaspe_EP00035_Acanthoeca_spectabilis_P022752 | OG0 |
                                              •Helnan_EP00037_Helgoeca_nana_P008245 | OG0 |
                                  Clacor Ccor scaffold6884 01 | OG0 |
                                    Lcom Icpid207273 | OG0
     49
                                 100 Lcom_lcpid195091 | OG0 |
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                                            -Leuniv_Lniv_scaffold23389_01 | OG0 |
                                           •Scil_scict015039.1 | OG0 |
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                                 100
                                             •Gracom_Gcom_C559334_01 | OG0 |
                                           •Tcas_TC005738_001 | OG0 |
                         -Chem_TCONS_00047201 | OG0 |
                                                                -Stycar_maker-SC_scaffold3522-snap-gene-0.5-mRNA-1 | OG0 |
                                      •Plespi_Pspi_C615256_01 | OG0 |
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                                                 -Xestes_augustus_masked-XT_scaffold21772-processed-gene-0.2-mRNA-1 | OG0 |
                                                  -Halamb_c41215_g1_i1m.13535 | OG0 |
    72
                                                       •Aque_Aqu2.1.29493_001 | OG0 |
                                                 •Tetwil_g12208.t1 | OG0 |
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                                        -Stycar_maker-SC_scaffold6490-snap-gene-0.9-mRNA-1 | OG0 |
                                                 •Emue Em0016g1046a.t1 | OG0 |
                                                 Spolac_c99952_g1_i1_m.21062c80129-g1 | OG0 |
      80
                                                    Spolac_c99952_g1_i2_m.21066c80129-g1 | OG0 |
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                                                       *Spolac_c99952_g1_i2_m.21067c80129-g1 | OG0 |
                                                      <sup>74</sup> Spolac_c99952_g1_i3_m.21073c80129-g1 | OG0 |
                                       •Plajan Pjan C563226 01 | OG0 |
                                           Opea_EP00118_Oscarella_pearsei_P026294 | OG0 |
                         100
                                         <sup>100</sup> Ocar_g5585 | OG0 |
                                 Eupdun_Edun_sb10666151 | OG0 |
                              <sup>100</sup> Eupdun_Edun_sb10666152 | OG0 |
                74
                                        -Vmul_SimC403840 | OG0 |
          82
                                       •Coemet_Cmet_scaffold881_01 | OG0 |
                                    -Lampan_Lpan_10632_01 | OG0 |
                                           <u>-Eupdun_Edun_sb10666205 | OG0 |</u>
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                                           Eupdun Edun sb10666202 | OG0
                                           1 Eupdun_Edun_sb10666196 | OG0 |
                                            Eupdun_Edun_sb10666208 | OG0 |
                                         100 Eupdun_Edun_sb10666204 | OG0 |
                                            1 Eupdun_Edun_sb10666200 | OG0 |
                                    <sub>-</sub>-Horcal Hcv1.av93.c1.g1667.i1 | OG0 |
                                 100 Pbac sb2659421 | OG0 |
                                      Drygla_Dgla_sb300184 | OG0 |
                                    <sup>100</sup> Drygla_Dgla_sb300185 | OG0 |
                                          <sub>]</sub>Beraby_Baby_sb343383 | OG0 |
                                        <sup>86</sup> Beraby_Baby_sb343384 | OG0 |
                                            Beraby Baby sb343388 | OG0 |
                                          <sup>86</sup> Beraby Baby sb343386 | OG0 |
                                            Beraby Baby sb343385 | OG0
                                          <sup>58</sup> Beraby_Baby_sb343387 | OG0 |
                                        •Vmul_sbMO460266 | OG0 |
                                            Bolinf Binf sb1276710 | OG0 |
                                          <sup>90</sup> Bolinf Binf sb1276713 | OG0 |
                                            Bolinf_Binf_sb1276711 | OG0 |
                                             Bolinf_Binf_sb1276714 | OG0 |
                                            46 Bolinf Binf sb1276712 | OG0 |
                                              981Bolinf_Binf_sb1276715 | OG0 |
                                           •Hvul_g15959_1 | OG0 |
                                        <sup>100</sup> Hvul_g15961_1 | OG0 |
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                                                   -HoiH23_PIH23_008220-RA | OG0 |
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                                                <sup>100</sup>-HoiH06_mRNA6939 | OG0 |
                                            100
                                                    TrH2_TrispH2_000241-RA | OG0 |
                                                 <sup>100</sup> Tadh_TriadT59653 | OG0 |
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                                   Sanmal Sma 028803-T1 | OG0 |
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                                   •Aaur_scaffold89.g27.t1 | OG0 |
                          100
                                    •Nemnom_g8602.t1 | OG0 |
                                100<sup>1</sup>-Rhoesc_Res_017443-T1 | OG0 |
                                        •Bralan_BLAG15000082_1 | OG0 |
                                      •Ctel gnl WGS AMQN CAPTEDRAFT mRNA103637 | OG0 |
                   79
                                                  -Bralan_BLAG15000081_1 | OG0 |
                             76
                        89
                               86
                                            •Hsap_ENST00000344646 | OG0 |
                                       •Skow_XM_006816621.1 | OG0 |
                                          Spur_XM_030979732.1 | OG0 |
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                                       <sup>100</sup> Spur_XM_030979763.1 | OG0 |
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                                      <sub>[</sub>-Spis_XP_022802743_1 | OG0 |
                                99
                                    461-Pocdam_XM_027201880.1 | OG0 |
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                                  82
                                       <sup>14</sup>-Gfas_gfas1.m1.1522.m1 | OG0 |
                                         -Gasp_gasp1.m3.16559.m1 | OG0 |
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                                               -Amil_Amillepora04703-RA | OG0 |
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0.416667
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