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Salkve EP00050 Salpingoeca kvevrii P016865 | OG0 |
                <sup>100</sup>-Salkve_EP00050_Salpingoeca_kvevrii_P016866 | OG0 |
                  •Microa EP00043 Microstomoeca roanoka P017965 | OG0 |
                      Sros_EGD82101 | OG0 |
                                •Salinf_EP00049_Salpingoeca_infusionum_P005605 | OG0 |
        100
                               •Mbre EDQ92832 | OG0 |
                           Chofle_EP00730_Choanoeca_flexa_P013318 | OG0 |
                             Choper EP00045 Choanoeca perplexa P005494 | OG0 |
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                                               -Choper EP00045 Choanoeca perplexa P005495 | OG0 |
                    Salurc EP00051 Salpingoeca urceolata P027776 | OG0 |
                       Mylflu EP00047 Mylnosiga fluctuans P003882 | OG0 |
                            •Codhol EP00042_Codosiga_hollandica_P029081 | OG0 |
                                                            •Codhol EP00042_Codosiga_hollandica_P029080 | OG0 |
                        98
                                                            •Codhol_EP00042_Codosiga_hollandica_P029082 | OG0 |
   45
                        Saldol EP00054 Salpingoeca dolichothecata P034447 | OG0 |
                             •Salpun_EP00053_Salpingoeca_punica_P005588 | OG0 |
                         Diagra_EP00040_Diaphanoeca_grandis_P030662 | OG0 |
        87
               90
                              Didcos EP00039 Didymoeca costata P019475 | OG0 |
                               Stedip EP00041 Stephanoeca diplocostata P004987 | OG0 |
             99
                               Acaspe EP00035 Acanthoeca spectabilis P021081 | OG0 |
                           •Helnan EP00037 Helgoeca nana P020658 | OG0 |
                        •Lcom_lcpid183527 | OG0 |
                    •Pbac_sb2651320 | OG0 |
                     •Drygla_Dgla_sb292771 | OG0 |
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                         •Lampan_Lpan_12951_01 | OG0 |
                        Coemet Cmet C587209 01 | OG0 |
                           •Vmul_sbMO407679 | OG0 |
                        Beraby_Baby_sb337697 | OG0 |
                80
                     <sup>100</sup> Beraby Baby sb337698 | OG0 |
                        •Bolinf_Binf_sb1218529 | OG0 |
                         Mlei_ML1948.g1.i1 | OG0 |
     60
                       <sup>100</sup> Mlei_ML0071.g6.i1 | OG0 |
                             Salmac_EP00052_Salpingoeca_macrocollata_P034544 | OG0 |
                       •Spolac_c99254_g1_i1_m.19182c99254-g1 | OG0 |
                    100 -Emue Em0006g1007a.t1 | OG0 |
                                •Plespi_Pspi_C587068_01 | OG0 |
             97
                            •Aque Aqu2.1.39897 001 | OG0 |
                    <sup>1001</sup>-Xestes_maker-XT_scaffold178645-snap-gene-0.4-mRNA-1 | OG0 |
        52
                         •Plajan_Pjan_C531853_01 | OG0 |
                                       •Opea_EP00118_Oscarella_pearsei_P022104 | OG0 |
                                 <sup>100</sup> Opea_EP00118_Oscarella_pearsei_P022105 | OG0 |
                               Clacor_Ccor_C535243_01 | OG0 |
                                  -Leuniv_Lniv_C797376_01 | OG0 |
                    100
                                      •Scil_scict026047.1 | OG0 |
                                     -Gracom_Gcom_C532632_01 | OG0 |
                                        -Lcom_lcpid102645 | OG0 |
                        •HoiH11 mRNA2297 | OG0 |
                        TrH2_TrispH2_011421-RA | OG0 |
                     <sup>100</sup> Tadh_TriadT23961 | OG0 |
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                       +HoiH23 PIH23 002023-RA | OG0 |
                     <sup>36</sup> HoiH06 mRNA7049 | OG0 |
                       Hhon g03268.t1 | OG0 |
                     <sup>80</sup>—HoiH04_mRNA4147 | OG0 |
                  •Morvir_scaffold42.g23.t1 | OG0 |
                     Chem TCONS 00017916 | OG0 |
          59
               98
                       •Hvul g1768 1 | OG0 |
      92
                  Sanmal_Sma_015220-T1 | OG0 |
                   -Aaur_scaffold14.g7.t4 | OG0 |
                      -Nemnom_g17506.t1 | OG0 |
                   <sup>100</sup><sup>-</sup>Rhoesc_Res_007223-T1 | OG0 |
                       Spur XM 030977843.1 | OG0 |
                    <sup>100</sup>L-Spur_XM_030978642.1 | OG0 |
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                        Cgig_XM_011439283.3 | OG0 |
            38
                            Acagra model.g2943.t1 | OG0 |
                                     •Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA170881 | OG0 |
              64
                         Hsap ENST00000240922 | OG0 |
                       Cscu_XM_023379722.1 | OG0 |
          41
                                -Dpul_mRNA27101 | OG0 |
                            •Tcas TC034643 001 | OG0 |
                   -Dgig_XM_028548129.1 | OG0 |
               100 -Xesp 015905-T1 | OG0 |
                       Exapal XM 021052380.2 | OG0 |
                     •Nvec v1g135323 | OG0 |
                                                                 •Amil Amillepora32095-RA | OG0 |
               95
                                                            100 Adig XM 015922924.1 | OG0 |
                         -Amil_Amillepora32096-RA | OG0 |
                      <sup>991</sup>-Gfas_gfas1.m1.10808.m1 | OG0 |
                        Gasp_gasp1.m3.13264.m1 | OG0 |
                          -Fspp_ffun1.m4.13798.m1 | OG0 |
                             -Spis XP 022805903 1 | OG0 |
                           <sup>100</sup> Pocdam XM 027181431.1 | OG0 |
0.416667
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