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-Salkve_EP00050_Salpingoeca_kvevrii_P007248 | OG0 |
                      -Mbre_EDQ87353 | OG0 |
                     ·Choper_EP00045_Choanoeca_perplexa_P006213 | OG0 |
            100
                        ·Chofle_EP00730_Choanoeca_flexa_P018008 | OG0 |
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                  Chofle EP00730 Choanoeca flexa P018009 | OG0 |
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       100
                           Salinf EP00049 Salpingoeca infusionum P004838 | OG0 |
                      Sros EGD75451 | OG0 |
                       -Microa_EP00043_Microstomoeca_roanoka_P013058 | OG0 |
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                    Microa_EP00043_Microstomoeca_roanoka_P013057 | OG0 |
    71
                   Salurc EP00051 Salpingoeca urceolata P027663 | OG0 |
                  Codhol EP00042 Codosiga hollandica P026484 | OG0 |
                  Saldol_EP00054_Salpingoeca_dolichothecata_P011408 | OG0 |
                         •Mylflu_EP00047_Mylnosiga_fluctuans_P003704 | OG0 |
                        -Salpun_EP00053_Salpingoeca_punica_P007457 | OG0 |
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                      Salmac_EP00052_Salpingoeca macrocollata P008030 | OG0 |
                      Didcos EP00039 Didymoeca costata P019357 | OG0 |
                      Diagra EP00040 Diaphanoeca grandis P038878 | OG0 |
           100
                         Stedip_EP00041_Stephanoeca_diplocostata_P026073 | OG0 |
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                          Acaspe_EP00035_Acanthoeca_spectabilis_P005848 | OG0 |
                          -Helnan EP00037 Helgoeca nana P008550 | OG0 |
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                    Horcal_Hcv1.av93.c3.g595.i1 | OG0 |
                 <sup>100</sup><sup>1</sup>-Pbac sb2638893 | OG0 |
           100
                          -Lampan_Lpan_9591_01 | OG0 |
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                          •Vmul SimC399146 | OG0 |
                           Coemet Cmet C596697 01 | OG0 |
                        Bolinf_Binf_sb1230018 | OG0 |
                     <sup>100</sup> Mertsp_Mesp_sb566071 | OG0 |
                           Beraby_Baby_sb331703 | OG0 |
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                            Drygla Dgla sb302804 | OG0 |
                              •Mertsp Mesp sb529928 | OG0 |
                         <sup>100</sup><sup>1</sup>-Mlei_ML0657.g54.i1 | OG0 |
                   •Opea_EP00118_Oscarella_pearsei_P005003 | OG0 |
                 •Plajan_Pjan_C558055_01 | OG0 |
                   -Clacor_Ccor_scaffold9413_01 | OG0 |
                <sup>100</sup> Clacor Ccor_scaffold9414_01 | OG0 |
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                    Scil scict002903.1 | OG0 |
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                      Gracom_Gcom_C551576_01 | OG0 |
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                        -Lcom_lcpid76168 | OG0 |
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                       -Leuniv_Lniv_C807268_01 | OG0 |
                    •Plespi Pspi C607858 01 | OG0 |
                      •Spolac_c97473_g2_i1_m.15107c97473-g2 | OG0 |
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                   <sup>100</sup>└-Emue_Em0012g177a.t1 | OG0 |
                       ·Stycar maker-SC scaffold5563-snap-gene-0.8-mRNA-1 | OG0 |
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                      •Tetwil g2017.t1 | OG0 |
                        Xestes maker-XT scaffold5660-augustus-gene-0.24-mRNA-1 | OG0 |
                         •Aque_Aqu2.1.41607_001 | OG0 |
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                          <sub>•</sub>Halamb_c52367_g1_i3mm.4512 | OG0 |
                       <sup>100</sup> Halamb_c51873_g1_i3mm.4220 | OG0 |
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                   Hsap ENST00000373917 | OG0 |
                    •Bralan BLAG02000384 1 | OG0 |
                      Skow_XM_006815950.1 | OG0 |
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                      •Spur_XM_003724515.3 | OG0 |
                       Cscu XM 023367122.1 | OG0 |
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                            •Dpul mRNA15596 | OG0 |
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                           •Tcas TC033614 001 | OG0 |
                       •Cgig_XM_011443543.3 | OG0 |
                       Acagra_model.g22930.t1 | OG0 |
                     100 Acagra model.g22930.t1.1.5d3b8aa6 | OG0 |
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                        TrH2 TrispH2 008020-RA | OG0 |
                     <sup>1001</sup>Tadh_TriadT22620 | OG0 |
                               _MRNA6629 | OG0 |
                             100 HoiH23 PIH23 006243-RA | OG0 |
                             Hhon g02456.t1 | OG0 |
                          <sup>100</sup><sup>1</sup>•HoiH04 mRNA4106 | OG0 |
                      •Dgig_XM_028547084.1 | OG0 |
                       •Xesp_021510-T1 | OG0 |
        88
                            •Morvir scaffold357.g5.t1 | OG0 |
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                               -Chem TCONS 00002827 | OG0 |
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                 100
                                  •Hvul_g7264_1 | OG0 |
                               •Nemnom_g3137.t1 | OG0 |
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                     Exapal XM 021039419.2 | OG0 |
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                           •Adig XM 015893802.1 | OG0 |
                          Amil Amillepora26841-RA | OG0 |
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                            •Adig_XM_015918215.1 | OG0 |
                         Fspp_ffun1.m4.7315.m1 | OG0 |
                            Gasp_gasp1.m3.24020.m1 | OG0 |
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