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Salpun EP00053 Salpingoeca punica P013133 | OG0 |
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            Salmac_EP00052_Salpingoeca_macrocollata_P000606 | OG0 |
            •Mylflu_EP00047_Mylnosiga_fluctuans_P002225 | OG0 |
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          Salurc EP00051 Salpingoeca urceolata P026929 | OG0 |
                     Salkve EP00050 Salpingoeca kvevrii P006818 | OG0 |
                   •Mbre EDQ87737 | OG0 |
88
                 •Chofle_EP00730_Choanoeca_flexa_P015334 | OG0 |
                 Choper EP00045 Choanoeca perplexa P001150 | OG0 |
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                            Salinf EP00049 Salpingoeca infusionum P017428 | OG0 |
                               •Microa EP00043 Microstomoeca roanoka P020236 | OG0 |
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                                          -Sros EGD80336 | OG0 |
                                    •Sros EGD78299 | OG0 |
          Didcos_EP00039_Didymoeca_costata_P018810 | OG1 |
             Diagra EP00040 Diaphanoeca grandis P018051 | OG1 |
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            Stedip EP00041 Stephanoeca diplocostata P000291 | OG1 |
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                    -Acaspe EP00035 Acanthoeca spectabilis P020566 | OG1 |
                     -Helnan_EP00037_Helgoeca_nana_P002890 | OG1 |
             Saldol_EP00054_Salpingoeca_dolichothecata_P004085 | OG1 |
                   •Lcom lcpid246451 | OG1 |
                        Codhol EP00042 Codosiga hollandica P047498 | OG1 |
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                   Codhol EP00042 Codosiga hollandica P047497 | OG1 |
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                 •Skow_XM_002737526.2 | OG1 |
                      •Spur XM 775496.5 | OG1 |
                      Hsap ENST00000276682 | OG1 |
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                        •Bralan BLAG02001176 1 | OG1 |
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                              •Dpul_mRNA17415 | OG1 |
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                              -Tcas TC014327 001 | OG1 |
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                       •Cgig XM 011456280.3 | OG1 |
                         Acagra model.g7506.t1 | OG1 |
                             •Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA161622 | OG1 |
                             -Lcom_lcpid229890 | OG1 |
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                        100 Lcom | lcpid96762 | OG1 |
                         -Hvul g9060 1 | OG1 |
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                           -Chem_TCONS_00024660 | OG1 |
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                        •Morvir_scaffold278.g28.t1 | OG1 |
                         •Sanmal_Sma_007555-T1 | OG1 |
                          Rhoesc Res 011986-T1 | OG1 |
                       <sup>100</sup><sup>-</sup>Nemnom_g1861.t1 | OG1 |
                      •Xesp 020310-T1 | OG1 |
                        Dgig_XM_028561260.1 | OG1 |
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                     <sup>100</sup> Dgig_XM_028546896.1 | OG1 |
                       •Exapal XM 021061383.2 | OG1 |
                             •Nvec NVE544 | OG1 |
                      99 Nvec v1g168210 | OG1 |
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                          -Spis_XP_022802088 1 | OG1 |
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                           Gasp gasp1.m3.15038.m1 | OG1 |
                         <sup>93</sup>-Fspp ffun1.m4.17007.m1 | OG1 |
                                TrH2_TrispH2_002813-RA | OG1 |
                             <sup>1001</sup>Tadh TriadT37963 | OG1 |
                                •HoiH11 mRNA7850 | OG1 |
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                                   <sub>"</sub>-HoiH06 mRNA856 | OG1 |
                                   HoiH23 PIH23 003809-RA | OG1 |
                                    HoiH04 mRNA13219 | OG1 |
                                  <sup>100]</sup>Hhon_g07611.t1 | OG1 |
                         •Plajan Pjan C553449 01 | OG1 |
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                       Opea EP00118 Oscarella pearsei P015866 | OG1 |
                           •Clacor Ccor scaffold11018 01 | OG1 |
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                                    •Lcom_lcpid106271 | OG1 |
                    100
                                     _-Lcom_lcpid101812 | OG1 |
                                    <sup>941</sup>Lcom_lcpid101811 | OG1 |
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                                      Leuniv_Lniv_scaffold25714_01 | OG1 |
                                       •Gracom_Gcom_scaffold3359_01 | OG1 |
                                        Lcom_lcpid203667 | OG1 |
                                     100 Scil_scict020256.1 | OG1 |
                           •Plespi_Pspi_scaffold10014_01 | OG1 |
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                               -Aque_Aqu2.1.41366_001 | OG1 |
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                                -Halamb_c45589_g1_i1m.19224 | OG1 |
                             Stycar_maker-SC_scaffold4025-snap-gene-0.3-mRNA-1 | OG1 |
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                              •Tetwil_g1928.t1 | OG1 |
                             --Emue_Em0023g123a.t1 | OG1 |
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                                  -Lampan_Lpan_C406653_01 | OG1 |
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                                          Mertsp_Mesp_sb578695 | OG1 |
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                                        <sup>82]</sup>Bolinf_Binf_sb1255939 | OG1 |
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                                        99 Bolinf_Binf_sb1255940 | OG1 |
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                                                    --Pbac_sb2660572 | OG1 |
                                               <sub>!</sub>Pbac_sb2663007 | OG1 |
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                                            <sup>1001</sup>Horcal_Hcv1.av93.c11.g624.i1 | OG1 |
                                            Beraby_Baby_sb343709 | OG1 |
                                         <sup>100</sup> Beraby_Baby_sb343710 | OG1 |
                                               <sub>•</sub>Vmul_sbMO442023 | OG1 |
                                            <sup>100</sup> Mlei_ML0657.g37.i1 | OG1 |
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