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Salkve EP00050 Salpingoeca kvevrii P006154 | OG0 |
             Salurc_EP00051_Salpingoeca_urceolata_P027217 | OG0 |
                •Codhol_EP00042_Codosiga_hollandica_P046374 | OG0 |
                Salpun_EP00053_Salpingoeca_punica_P005491 | OG0 |
     43
                  •Mylflu EP00047 Mylnosiga fluctuans P004279 | OG0 |
                  Salmac EP00052 Salpingoeca macrocollata P013280 | OG0 |
 69
            •Mbre EDQ90422 | OG0 |
               •Choper_EP00045_Choanoeca_perplexa_P001916 | OG0 |
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                Chofle_EP00730_Choanoeca_flexa_P017392 | OG0 |
             Chofle EP00730 Choanoeca flexa P017393 | OG0 |
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             •Microa EP00043 Microstomoeca roanoka P020961 | OG0 |
       85
             •Sros EGD77185 | OG0 |
               Salinf_EP00049_Salpingoeca_infusionum_P002587 | OG0 |
     76
                  Didcos_EP00039_Didymoeca_costata_P010774 | OG0 |
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                      Stedip EP00041 Stephanoeca diplocostata P005237 | OG0 |
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                         Diagra EP00040 Diaphanoeca grandis P011792 | OG0 |
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                        -Helnan EP00037 Helgoeca nana P014713 | OG0 |
         -Saldol_EP00054_Salpingoeca_dolichothecata_P001511 | OG0 |
         Saldol EP00054 Salpingoeca dolichothecata P001512 | OG0 |
                  Drygla Dgla sb299649 | OG0 |
                   Drygla_Dgla_sb299648 | OG0 |
                  <sup>1</sup>•Drygla_Dgla_sb299647 | OG0 |
                      •Vmul_sbMO435710 | OG0 |
                    •Coemet_Cmet_scaffold12097_01 | OG0 |
              100
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                     Coeast Cast sb791502 | OG0 |
                       Coeast_Cast_sb791501 | OG0 |
                     62 Coeast_Cast_sb791503 | OG0 |
            58
                       -Lampan_Lpan_12852_01 | OG0 |
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                          <sub>[</sub>Beraby_Baby_sb331632 | OG0 |
                       <sup>100</sup> Beraby Baby_sb331633 | OG0 |
                         •Mlei_ML1459.g2.i1 | OG0 |
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                         Mertsp Mesp sb550768 | OG0 |
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                            Bolinf_Binf_sb1233939 | OG0 |
                             *Bolinf Binf sb1233938 | OG0 |
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                             <sup>11</sup>Bolinf Binf sb1233940 | OG0 |
                        -Pbac sb2643884 | OG0 |
                          Horcal_Hcv1.av93.c13.g269.i1 | OG0 |
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                        Bolinf Binf sb1251163 | OG0 |
                          Bolinf Binf sb1251165 | OG0 |
                            Bolinf_Binf_sb1251164 | OG0 |
                               Mertsp_Mesp_sb585561 | OG0 |
                             <sup>1001</sup>•Mertsp Mesp_sb585562 | OG0 |
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              Lcom Icpid200637 | OG0 |
                 Clacor_Ccor_scaffold11961_01 | OG0 |
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                        -Gracom_Gcom_C543692_01 | OG0 |
                        -Scil scict007642.1 | OG0 |
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                   Spur_NM_001123509.1 | OG0 |
                <sup>100</sup> Spur XM 030981649.1 | OG0 |
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                     Dgig_XM_028535388.1 | OG0 |
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                     •Xesp 013798-T1 | OG0 |
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                            •Hvul_g21627_1 | OG0 |
                             •Lcom | lcpid116781 | OG0 |
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                         •Morvir scaffold23.g13.t1 | OG0 |
                          •Sanmal Sma 020759-T1 | OG0 |
                          -Nemnom g4014.t1 | OG0 |
                        W•Knoesc_Res_009932-T1 | OG0 |
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                        Exapal XM 021059809.2 | OG0 |
                        Nvec_v1g166299 | OG0 |
                        Amil_Amillepora19601-RA | OG0 |
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                     <sup>100</sup> Adig_XM_015917517.1 | OG0 |
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                                   Gfas_gfas1.m1.22300.m1 | OG0 |
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                             ┌-Spis_XP_022809331_1 | OG0 |
                          <sup>1001</sup>•Pocdam_XM_027185151.1 | OG0 |
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                         •Bralan_BLAG11001017_1 | OG0 |
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                          Hsap_ENST00000229270 | OG0 |
                     •Acagra_model.g30002.t1 | OG0 |
                       •Cgig_XM_011456822.3 | OG0 |
                       •Cscu XM 023376512.1 | OG0 |
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                          Opea_EP00118_Oscarella_pearsei_P025140 | OG0 |
                             TrH2_TrispH2_010752-RA | OG0 |
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                          <sup>[100]</sup>Tadh_TriadT38509 | OG0 |
                              -HoiH11_mRNA6752 | OG0 |
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                  52
                                   •HoiH23 PIH23 008080-RA | OG0 |
                                <sup>100</sup> -HoiH06_mRNA9488 | OG0 |
                                  <sub>e</sub>Hhon_g08904.t1 | OG0 |
                                <sup>100</sup> HoiH04 mRNA7893 | OG0 |
                    59
                               •Aque_Aqu2.1.31569_001 | OG0 |
                                •Tetwil_g8386.t1 | OG0 |
                               Stycar_maker-SC_scaffold22355-augustus-gene-0.8-mRNA-1 | OG0 |
                              -Xestes_maker-XT_scaffold37416-augustus-gene-0.35-mRNA-1 | OG0 |
                               -Halamb_c44778_g1_i1m.17993 | OG0 |
                                 -Spolac c102105 g1 i2 m.27973c102105-g1 | OG0 |
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0.416667
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