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•Mbre EDQ85662 | OG0 |
                      •Chofle_EP00730_Choanoeca_flexa_P000243 | OG0 |
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                      Choper EP00045 Choanoeca perplexa P010094 | OG0 |
 100
                             Salinf_EP00049_Salpingoeca_infusionum_P024121 | OG0 |
                          Sros EGD82130 | OG0 |
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                       Microa EP00043 Microstomoeca roanoka P017981 | OG0 |
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                        -Microa EP00043 Microstomoeca roanoka P017986 | OG0 |
                    Diagra EP00040 Diaphanoeca grandis P026591 | OG0 |
       88
                             Didcos EP00039 Didymoeca costata P020321 | OG0 |
                     Stedip EP00041 Stephanoeca_diplocostata_P025351 | OG0 |
     100
                     Acaspe EP00035 Acanthoeca spectabilis P038869 | OG0 |
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                    -Helnan_EP00037_Helgoeca_nana_P007223 | OG0 |
                     Salurc_EP00051_Salpingoeca_urceolata_P033008 | OG0 |
                        ·Salkve_EP00050_Salpingoeca_kvevrii_P011884 | OG0 |
         60
                       Saldol EP00054 Salpingoeca dolichothecata P013351 | OG0 |
                           •Mylflu EP00047 Mylnosiga fluctuans P022572 | OG0 |
 100
                                 Codhol EP00042 Codosiga hollandica P033612 | OG0 |
                         100 Codhol_EP00042_Codosiga_hollandica_P033613 | OG0 |
                        Salmac_EP00052_Salpingoeca_macrocollata_P031861 | OG0 |
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                        43
                              -Salpun_EP00053_Salpingoeca_punica_P022521 | OG0 |
                               •Lampan_Lpan_6415_01 | OG0 |
   84
                                  •Vmul_Simscaffold2114_01 | OG0 |
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                                       Coeast Cast sb773389 | OG0 |
                             100
                                   98 Coemet Cmet C605452 01 | OG0 |
                                100
                                     Coeast Cast sb786709 | OG0 |
                                       Coeast Cast sb786710 | OG0 |
                                     92 Coeast_Cast_sb786711 | OG0 |
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                                Mertsp Mesp sb559169 | OG0 |
                                   Horcal Hcv1.av93.c11.g375.i1 | OG0 |
     76
                                     Pbac_sb2669394 | OG0 |
                                   <sup>98</sup> -Pbac_sb2669393 | OG0 |
                                  Beraby_Baby_sb328860 | OG0 |
                           61
                                    Drygla Dgla sb292246 | OG0 |
                                      Drygla Dgla sb292247 | OG0 |
                                    73 Drygla_Dgla_sb292248 | OG0 |
                             55
                                  Beraby Baby sb347668 | OG0 |
                                     -Beraby_Baby_sb328861 | OG0 |
                                     -Mlei_ML0771.g1.i1 | OG0 |
                                        Bolinf Binf sb1246993 | OG0 |
                                     <sup>100</sup> Mertsp Mesp_sb565498 | OG0 |
            100
                             TrH2_TrispH2_000340-RA | OG0 |
                          <sup>1001</sup>-Tadh_TriadT30006 | OG0 |
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                        100
                                 •HoiH23 PIH23 000393-RA|OG0|
                                HoiH06 mRNA6450 | OG0 |
                                 <sub>e</sub>Hhon_g06962.t1 | OG0 |
                               Spur XM 030999111.1 | OG0 |
                          <sup>100</sup> Spur _XM_030999296.1 | OG0 |
                                Skow XM 006812140.1 | OG0 |
                                 •Bralan_BLAG04000262_1 | OG0 |
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                                  •Hsap_ENST00000298875 | OG0 |
              92
                                 Cscu XM 023371423.1 | OG0 |
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                                      •Tcas TC014506 001 | OG0 |
                          100
                                        •Dpul_mRNA26391 | OG0 |
                       98
                                   •Ctel gnl WGS AMQN CAPTEDRAFT mRNA155355 | OG0 |
                                  •Cgig_XM_034467751.1 | OG0 |
                                          Acagra model.g17676.t1 | OG0 |
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                                   Acagra model.g17681.t1 | OG0 |
                                   •Plajan Pjan C570828 01 | OG0 |
                                     100 Ocar_g1035 | OG0 |
                 73
                                     •Clacor_Ccor_scaffold7676_01 | OG0 |
                                     Lcom_lcpid42060 | OG0 |
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                                        .euniv_Lniv_C813634_01 | OG0 |
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                                          •Scil_scict024514.1 | OG0 |
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                                 Plespi_Pspi_C613336_01 | OG0 |
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                         100
                                       •Aque_Aqu2.1.40872_001 | OG0 |
                                      -Halamb_c42970_g1_i1m.15559 | OG0 |
                           98
                                   •Tetwil_g6151.t1 | OG0 |
                                    -Spolac_c102889_g1_i1_m.31479c102889-g1 | OG0 |
                   61
                                 <sup>100</sup><sup>1</sup>-Emue_Em0019g1177a.t1 | OG0 |
                               •Chem_TCONS_00066879 | OG0 |
                                  •Hvul_g8481_1 | OG0 |
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                                   -Chem_TCONS_00066885 | OG0 |
                       100
                                Morvir scaffold26.g43.t2 | OG0 |
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                                     •Nemnom_g17764.t1 | OG0 |
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                                 •Dgig_XM_028540523.1 | OG0 |
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                                 •Exapal_XM_021059951.2 | OG0 |
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                                  •Nvec_v1g89357 | OG0 |
                       100
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                                    Amil_Amillepora31841-RA | OG0 |
                          100
                                       Adig_XM_015895258.1 | OG0 |
                                    <sup>100</sup> Adig_XM _015896175.1 | OG0 |
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                                      •Spis_XP_022799400_1 | OG0 |
                                   <sup>100</sup> Pocdam_XM_027200945.1 | OG0 |
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0.416667
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