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•Tetwil g3511.t1 | OG0 |
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                <sup>100</sup> •Emue_Em0022g407a.t1 | OG0 |
  85
                  TrH2_TrispH2_001122-RA | OG0 |
                <sup>991</sup>Tadh_TriadT25476 | OG0 |
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                       -HoiH23 PIH23 000194-RA | OG0 |
                    <sup>100</sup> HoiH06_mRNA12802 | OG0 |
                       Hhon g04321.t1 | OG0 |
                    <sup>1001</sup>HoiH04_mRNA10883 | OG0 |
53
                Salurc_EP00051_Salpingoeca_urceolata_P028138 | OG0 |
                          •Didcos_EP00039_Didymoeca_costata_P005680 | OG0 |
                    Stedip_EP00041_Stephanoeca_diplocostata_P006088 | OG0 |
                      Diagra EP00040 Diaphanoeca grandis P005839 | OG0 |
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                         -Acaspe EP00035 Acanthoeca spectabilis P022332 | OG0 |
                          Helnan EP00037 Helgoeca nana P032720 | OG0 |
     98
                               •Salkve_EP00050_Salpingoeca_kvevrii_P014857 | OG0 |
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                      Mylflu EP00047 Mylnosiga fluctuans P005863 | OG0 |
                           -Salpun EP00053 Salpingoeca punica P019907 | OG0 |
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                               Salmac_EP00052_Salpingoeca_macrocollata_P032144 | OG0 |
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                      Saldol_EP00054_Salpingoeca_dolichothecata_P006130 | OG0 |
                                 Salinf EP00049 Salpingoeca infusionum P008639 | OG0 |
                               •Microa EP00043 Microstomoeca roanoka P006985 | OG0 |
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                                     •Sros_EGD74889 | OG0 |
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                             •Mbre_EDQ88534 | OG0 |
                                •Chofle_EP00730_Choanoeca_flexa_P004675 | OG0 |
                              Choper EP00045 Choanoeca perplexa P015333 | OG0 |
           Spur XM 003724598.3 | OG1 |
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                        •Horcal_Hcv1.av93.c7.g389.i1 | OG1 |
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                        <sup>100</sup> Pbac sb2667406 | OG1 |
                          Mertsp Mesp sb575896 | OG1 |
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                              Coemet Cmet scaffold18668 01 | OG1 |
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                             Beraby_Baby_sb338860 | OG1 |
                          <sup>100</sup> Beraby_Baby_sb338861 | OG1 |
                              Drygla Dgla sb279212 | OG1 |
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                              <sup>99</sup> 'Vmul_sbMO401646 | OG1 |
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              •Hsap ENST00000503362 | OG1 |
                       •Plajan_Pjan_C545371_01 | OG1 |
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                  100<sup>1</sup>-Ocar g2454 | OG1 |
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                                  •Leuniv_Lniv_scaffold20771_01 | OG1 |
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                    •Cgig_XM_011440486.3 | OG1 |
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                      •Cscu XM 023366449.1 | OG1 |
                       -Tcas_TC008077_001 | OG1 |
                      →Dpul_mRNA26037 | OG1 |
                   •Dgig_XM_028544336.1 | OG1 |
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                                -Aaur_scaffold85.g2.t1 | OG1 |
                       •Nemnom_g8062.t1 | OG1 |
        56
                    <sup>99</sup> Rhoesc Res_000866-T1 | OG1 |
                  •Nvec v1g94933 | OG1 |
             99
                     Exapal XM 021054107.2 | OG1 |
                   Amil_Amillepora10474-RA | OG1 |
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                <sup>100</sup>¹•Adig_XM_015922001.1 | OG1 |
                   •Gfas gfas1.m1.4573.m1 | OG1 |
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                      Fspp ffun1.m4.13379.m1 | OG1 |
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