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•Plespi Pspi C607912 01 | OG0 |
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                        Xestes augustus masked-XT scaffold6245-processed-gene-0.1-mRNA-1 | OG0 |
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                          Halamb c47969 g1 i1m.23295 | OG0 |
           94
                             Stycar maker-SC scaffold5854-snap-gene-0.39-mRNA-1 | OG0 |
                          •Tetwil g15117.t1 | OG0 |
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                          Spolac_c100231_g1_i1_m.21875c100231-g1 | OG0 |
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                        <sup>100</sup> Spolac_c100231_g1_i2_m.21876c100231-g1 | OG0 |
                   •Clacor_Ccor_scaffold14177_01 | OG0 |
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                                 <sup>35</sup> Lcom_lcpid224646 | OG0 |
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                                87 Lcom | lcpid210293 | OG0 |
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                              Leuniv Lniv scaffold24917 01 | OG0
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                                Lcom | lcpid132755 | OG0 |
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                                     •Mylflu_EP00047_Mylnosiga_fluctuans_P004474 | OG0 |
                                       •Microa EP00043 Microstomoeca roanoka P029806 | OG0 |
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                                     Sros EGD76672 | OG0 |
                                                Salinf_EP00049_Salpingoeca_infusionum_P001323 | OG0 |
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                                      Mbre_EDQ85566 | OG0 |
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                                       Choper_EP00045_Choanoeca_perplexa_P004321 | OG0 |
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                                             Chofle EP00730 Choanoeca flexa P008584 | OG0 |
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                                          <sup>561</sup>Chofle EP00730 Choanoeca flexa P008587 | OG0 |
                            Saldol EP00054 Salpingoeca dolichothecata P014280 | OG0 |
                                    Salpun EP00053 Salpingoeca punica P009578 | OG0 |
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                                         Salmac EP00052 Salpingoeca macrocollata P005470 | OG0 |
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                                       •Salkve_EP00050_Salpingoeca_kvevrii_P000562 | OG0 |
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                                   Didcos EP00039 Didymoeca costata P011843 | OG0 |
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                            <sup>100</sup> Didcos_EP00039_Didymoeca_costata_P011845 | OG0 |
                                   Diagra_EP00040_Diaphanoeca_grandis_P014545 | OG0 |
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                                         Stedip_EP00041_Stephanoeca_diplocostata_P025077 | OG0 |
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                                          •Acaspe_EP00035_Acanthoeca_spectabilis_P034865 | OG0 |
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                                         •Helnan EP00037_Helgoeca_nana_P021438 | OG0 |
                     Opea EP00118 Oscarella pearsei P002163 | OG1 |
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                    Plajan_Pjan_scaffold5011_01 | OG1 |
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                              HoiH23 PIH23 003572-RA | OG1 |
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                           <sup>100</sup>1•HoiH06 _mRNA2339 | OG1 |
                         100
                              Hhon g07936.t1 | OG1 |
                            <sup>100</sup> HoiH04_mRNA6711 | OG1 |
                                •Horcal_Hcv1.av93.c5.g474.i1 | OG1 |
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                                    Lampan Lpan 75 01 | OG1 |
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                                       •Vmul_SimC405186 | OG1 |
                                       Coemet Cmet scaffold19071 01 | OG1 |
                                    <sup>100</sup><sup>1</sup>-Coeast_Cast_sb776115 | OG1 |
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                                        •Mlei ML2207.g17.i1 | OG1 |
                                        Beraby_Baby_sb332009 | OG1 |
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                                        Bolinf Binf sb1214401 | OG1 |
                                        <u>r</u>Mlei_ML2207.g18.i1 | OG1 |
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                                      68
                                         Drygla_Dgla_sb299470 | OG1 |
                                      *Bolinf Binf sb1230059 | OG1 |
                                        Mertsp_Mesp_sb571455 | OG1 |
                                      <sup>87]</sup>•Mertsp_Mesp_sb571454 | OG1 |
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                 <sup>100</sup>Ū-Pocdam_XM_027197625.1 | OG1 |
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                                •Amil_Amillepora10111-RA | OG1 |
                         Gfas_gfas1.m1.4142.m1 | OG1 |
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