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-Codhol_EP00042_Codosiga_hollandica_P047417 | OG0 |
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 92
                               <sup>57</sup> Codhol_EP00042_Codosiga_hollandica_P053943 | OG0 |
                                       •Codhol_EP00042_Codosiga_hollandica_P053936 | OG0 |
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                                          Codhol EP00042 Codosiga hollandica P053940 | OG0 |
                                    Codhol EP00042 Codosiga hollandica P053944 | OG0 |
                                  <sup>991</sup>-Codhol EP00042_Codosiga_hollandica_P053933 | OG0 |
                 Salmac EP00052 Salpingoeca macrocollata P000773 | OG0 |
               •Mylflu_EP00047_Mylnosiga_fluctuans_P018096 | OG0 |
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               Salpun EP00053 Salpingoeca punica P007938 | OG0 |
                 Microa EP00043 Microstomoeca roanoka P028060 | OG0 |
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                 Sros EGD76686 | OG0 |
                                            Salinf_EP00049_Salpingoeca_infusionum_P013403 | OG0 |
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                      | Salinf_EP00049_Salpingoeca_infusionum_P019873 | OG0
                        Mbre EDQ91057 | OG0 |
                         Chofle EP00730 Choanoeca flexa P016640 | OG0 |
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                         -Choper_EP00045_Choanoeca_perplexa_P010898 | OG0 |
                                     Salurc_EP00051_Salpingoeca_urceolata_P015865 | OG0 |
                                    •Salkve_EP00050_Salpingoeca_kvevrii_P006449 | OG0 |
                Saldol EP00054 Salpingoeca dolichothecata P008106 | OG0 |
 92
                            Didcos EP00039 Didymoeca costata P004188 | OG0 |
                         Diagra_EP00040_Diaphanoeca_grandis_P040222 | OG0 |
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                          Stedip_EP00041_Stephanoeca_diplocostata_P011936 | OG0 |
            100
                         Acaspe_EP00035_Acanthoeca_spectabilis_P023019 | OG0 |
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                           •Helnan_EP00037_Helgoeca_nana_P017030 | OG0 |
                                Plajan Pjan scaffold15167 01 | OG0 |
                             <sup>100</sup> Plajan_Pjan_scaffold15168_01 | OG0 |
                           Opea_EP00118_Oscarella_pearsei_P008896 | OG0 |
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                         74 Opea EP00118 Oscarella pearsei P008899 | OG0 |
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                            Ocar g710 | OG0 |
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                             Popea EP00118 Oscarella pearsei P008897 | OG0 |
                           91 Opea_EP00118_Oscarella_pearsei_P008898 | OG0 |
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                               100
                                      <sup>97</sup>-HoiH06 mRNA12714 | OG0 |
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                                      <sup>100</sup> HoiH04_mRNA7589 | OG0 |
                           •Pbac_sb2669373 | OG0 |
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                                 •Pbac sb2653766 | OG0 |
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                               Horcal Hcv1.av93.c9.g622.i1 | OG0 |
                             <sup>75</sup> Horcal_Hcv1.av93.c9.g622.i2 | OG0 |
                            •Vmul_Simscaffold16245_01 | OG0 |
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                             •Coemet_Cmet_scaffold21441_01 | OG0 |
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                             <sup>1001</sup>•Coeast_Cast_sb787180 | OG0 |
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                             Lampan_Lpan_10804_01 | OG0 |
                                    Eupdun_Edun_sb10631140 | OG0 |
                                        •Eupdun_Edun_sb10631138 | OG0 |
                       61
                                       —Eupdun Edun sb10631139 | OG0 |
                                 Beraby_Baby_sb344150 | OG0 |
                         69
                                  Beraby_Baby_sb344152 | OG0 |
                                 <sup>1</sup>•Beraby_Baby_sb344151 | OG0 |
                                     •Vmul_sbMO406794 | OG0 |
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                                    •Mlei ML2163.g10.i1 | OG0 |
                                    Mertsp_Mesp_sb568138 | OG0 |
                                     Mertsp_Mesp_sb568137 | OG0 |
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                                      <sup>77]</sup>Bolinf_Binf_sb1282076 | OG0 |
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                                   Gracom_Gcom_C553740_01 | OG0 |
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                       -•Xesp 004930-T1 | OG0 |
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                                             •Dgig_XM_028558308.1 | OG0 |
                           Hvul_g29856_1 | OG0 |
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                             Sanmal_Sma_019010-T1 | OG0 |
                              •Aaur_scaffold4374.g1.t1 | OG0 |
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                               <sub>[</sub>•Nemnom_g10718.t1 | OG0 |
                            <sup>100</sup> -Rhoesc_Res_006121-T1 | OG0 |
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                         •Exapal_XM_021053968.2 | OG0 |
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                         Nvec_v1g175500 | OG0 |
                           •Gfas_gfas1.m1.19363.m1 | OG0 |
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                             <sub>[</sub>Amil_Amillepora24938-RA | OG0 |
                           <sup>100</sup>¹-Adig_XM_015913717.1 | OG0 |
                              -Spis_XP_022785815_1 | OG0 |
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                           <sup>100</sup>1-Pocdam_XM_027180882.1 | OG0 |
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                                •Gasp_gasp1.m3.26276.m1 | OG0 |
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                          •Tetwil_g13754.t1 | OG0 |
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                                •Plespi_Pspi_scaffold7919_01 | OG0 |
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                                  <sup>100</sup> Plespi_Pspi_scaffold7918_01 | OG0 |
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