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<sub>!</sub>Salpun_EP00053_Salpingoeca_punica_P009120 | OG0 |
                         <sup>100</sup> Salpun_EP00053_Salpingoeca_punica_P009119 | OG0 |
                      Salmac_EP00052_Salpingoeca_macrocollata_P005941 | OG0 |
                                  Didcos_EP00039_Didymoeca_costata_P013151 | OG0 |
                                  Diagra EP00040 Diaphanoeca_grandis_P035677 | OG0 |
                                       Stedip EP00041 Stephanoeca diplocostata P034029 | OG0 |
             100
                                           •Acaspe_EP00035_Acanthoeca_spectabilis_P032631 | OG0 |
                  100
                                           •Helnan_EP00037_Helgoeca_nana_P019309 | OG0 |
                  •Mylflu_EP00047_Mylnosiga_fluctuans_P023664 | OG0 |
                       Salinf EP00049 Salpingoeca infusionum P012013 | OG0 |
                               •Mbre EDQ87179 | OG0 |
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                              •Chofle EP00730 Choanoeca flexa P007502 | OG0 |
                100
                        100
                                •Choper_EP00045_Choanoeca_perplexa_P010732 | OG0 |
           76
                                    Salinf_EP00049_Salpingoeca_infusionum_P012012 | OG0 |
                              Sros EGD77097 | OG0 |
                             Microa EP00043 Microstomoeca roanoka P004743 | OG0 |
                     <sub>'</sub>Saldol_EP00054_Salpingoeca_dolichothecata_P010867 | OG0 |
                  | Saldol EP00054 Salpingoeca dolichothecata P010869 | OG0
                  Salkve_EP00050_Salpingoeca_kvevrii_P016508 | OG0 |
               100 Salkve EP00050 Salpingoeca kvevrii P016509 | OG0 |
     93
                       Salurc EP00051 Salpingoeca urceolata P019225 | OG0 |
                100 Salurc EP00051 Salpingoeca urceolata P019223 | OG0 |
                            -Codhol_EP00042_Codosiga_hollandica_P054566 | OG0 |
                            Eupdun_Edun_sb10627471 | OG0 |
                              Eupdun Edun sb10627472 | OG0 |
                             <sup>70</sup> Eupdun Edun sb10627474 | OG0 |
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                                Lampan_Lpan_1667_01 | OG0 |
                             100<sup>†</sup> •Lampan Lpan 1666 01 | OG0 |
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                                <sup>11</sup>Lampan Lpan_1669_01 | OG0 |
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                                  Bolinf_Binf_sb1225066 | OG0 |
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                                     Mertsp Mesp sb553723 | OG0 |
                                  <sup>100</sup> Mertsp_Mesp_sb553724 | OG0 |
                                        Horcal Hcv1.av93.c2.g429.i1 | OG0 |
                             82
                                     <sup>100</sup> Pbac sb2659055 | OG0 |
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                                      Beraby_Baby_sb342066 | OG0 |
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                                        Beraby_Baby_sb342065 | OG0 |
                                          Beraby Baby sb342063 | OG0 |
                                         <sup>76</sup> Beraby Baby sb342064 | OG0 |
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                                   •Leuniv_Lniv_scaffold20019_01 | OG0 |
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                                       •Gracom_Gcom_scaffold14066_01 | OG0 |
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                                       Scil scict021135.1 | OG0 |
                                              Leuniv Lniv scaffold17893 01 | OG0 |
                                        Lcom | lcpid48334 | OG0 |
                                     100 Lcom | lcpid52890 | OG0 |
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                             100 Opea EP00118 Oscarella_pearsei_P004046 | OG0 |
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                         <sup>1001</sup>Plajan Pjan scaffold5641 01 | OG0 |
                                   •Plespi Pspi scaffold15260 01 | OG0 |
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                                       •Halamb_c47733_g1_i1m.22886 | OG0 |
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                                 <sup>100</sup> -Spolac_c102597_g6_i1_m.30145c102597-g6 | OG0 |
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                                    •Chem TCONS 00056358 | OG0 |
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                                            ·Aaur_scaffold368.g5.t1 | OG0 |
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                                      Rhoesc_Res_007707-T1 | OG0 |
                                      Nemnom_g18020.t1 | OG0 |
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                                        Cscu_XM_023363346.1 | OG0 |
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                                      •Tcas_TC013034_001 | OG0 |
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                                        •Bralan_BLAG14000830_2 | OG0 |
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                                            •Hsap_ENST00000390665 | OG0 |
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                                              TrH2_TrispH2_006952-RA | OG0 |
                                            <sup>99</sup> Tadh_TriadT29944 | OG0 |
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                                             •HoiH11_mRNA1893 | OG0 |
                                                  •HoiH06_mRNA12027 | OG0 |
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                                               <sup>100</sup>-HoiH23_PIH23_006514-RA | OG0 |
                                                  <sub>*</sub>HoiH04_mRNA12471 | OG0 |
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