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Diagra_EP00040_Diaphanoeca_grandis_P028234 | OG0 |
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                      Stedip_EP00041_Stephanoeca_diplocostata_P019693 | OG0 |
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                      -Helnan EP00037 Helgoeca nana P032984 | OG0 |
                  Salurc_EP00051_Salpingoeca_urceolata P035712 | OG0 |
     89
                Saldol_EP00054_Salpingoeca_dolichothecata_P007920 | OG0 |
                     Mylflu EP00047 Mylnosiga fluctuans P002145 | OG0 |
                     Salpun EP00053 Salpingoeca punica P012819 | OG0 |
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                          Salmac EP00052 Salpingoeca macrocollata P023162 | OG0 |
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                        •Microa_EP00043_Microstomoeca_roanoka_P003587 | OG0 |
                                 Sros_EGD80338 | OG0 |
                      Salkve EP00050 Salpingoeca_kvevrii_P007975 | OG0 |
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                          Codhol EP00042 Codosiga hollandica P001915 | OG0 |
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                      Stycar maker-SC scaffold4091-augustus-gene-0.3-mRNA-1 | OG1 |
                              •Emue_Em0017g949a.t1 | OG1 |
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                           <sup>1001</sup>-Spolac_c98230_g1_i2_m.16754c98230-g1 | OG1 |
                    Stycar_maker-SC_scaffold31674-augustus-gene-0.5-mRNA-1 | OG1 |
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                                    •Xestes_maker-XT_scaffold3424-augustus-gene-0.19-mRNA-1 | OG1 |
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                                     -Halamb_c43039_g1_i2mm.1213 | OG1 |
                                                    -Stedip_EP00041_Stephanoeca_diplocostata_P024440 | OG1 |
                                  •Acaspe_EP00035_Acanthoeca_spectabilis_P012731 | OG1 |
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                                •Helnan_EP00037_Helgoeca_nana_P027322 | OG1 |
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                            Codhol EP00042 Codosiga hollandica P048056 | OG1 |
                            Mylflu EP00047 Mylnosiga fluctuans P008006 | OG1 |
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                          Salmac_EP00052_Salpingoeca_macrocollata_P033883 | OG1 |
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                                •Salpun_EP00053_Salpingoeca_punica_P017163 | OG1 |
             94
                         Saldol EP00054 Salpingoeca dolichothecata P024349 | OG1 |
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                             Salkve_EP00050_Salpingoeca_kvevrii P023090 | OG1 |
                              Salurc EP00051 Salpingoeca urceolata P032675 | OG1 |
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                               Didcos_EP00039_Didymoeca_costata_P006144 | OG1 |
                                  Diagra_EP00040_Diaphanoeca_grandis_P030938 | OG1 |
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                                  Stedip_EP00041_Stephanoeca_diplocostata_P007025 | OG1 |
                                   -Acaspe EP00035 Acanthoeca spectabilis P020534 | OG1 |
                                 <sup>100</sup>-Helnan_EP00037_Helgoeca_nana_P012168 | OG1 |
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                                  Salinf_EP00049_Salpingoeca_infusionum_P018697 | OG1
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                                       •Sros_EGD83192 | OG1 |
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                                  •Mbre EDQ91616 | OG1 |
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                              100 - Choper EP00045 Choanoeca perplexa P002478 | OG1 |
                             Eupdun_Edun_sb10619667 | OG1 |
                          <sup>100</sup> Eupdun _Edun_sb10619668 | OG1 |
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                              Vmul_Simscaffold13927_01 | OG1 |
                             Lampan Lpan C417383 01 | OG1 |
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                                   <sub>•</sub>Horcal_Hcv1.av93.c2.g1398.i1 | OG1 |
                                   <sup>100</sup> Horcal Hcv1.av93.c2.g1398.i2 | OG1 |
                          63
                                  Drygla_Dgla_sb311422 | OG1 |
                                  -Mlei ML0616.g3.i1 | OG1 |
                               99 Bolinf_Binf_sb1269503 | OG1 |
                       Plajan_Pjan_C564420_01 | OG1 |
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                      <sup>100</sup> Ocar <u>g</u>3696 | OG1 |
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                         <sup>100</sup>-HoiH06_mRNA1496 | OG1 |
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                         <sup>100</sup> HoiH04_mRNA8405 | OG1 |
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                       •Skow_XM_006817710.1 | OG1 |
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                          Bralan BLAG16000758_1 | OG1 |
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                             •Acagra model.g19409.t1 | OG1 |
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                                            •Morvir scaffold1151.g1.t1 | OG1 |
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                                     •Nemnom_g10892.t1 | OG1 |
                                    Rhoesc Res 012219-T1 | OG1 |
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                              Amil Amillepora20346-RA | OG1 |
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                               -Spis_XP_022802942_1 | OG1 |
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