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-Saldol EP00054 Salpingoeca dolichothecata P004584 | OG0 |
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                    •Chofle_EP00730_Choanoeca_flexa_P012542 | OG1 |
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                 Choper EP00045 Choanoeca perplexa P022952 | OG1 |
                      Salinf EP00049 Salpingoeca infusionum P018518 | OG1 |
                         •Microa EP00043 Microstomoeca roanoka P019477 | OG1 |
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                          •Sros_EGD74037 | OG1 |
                        Salkve EP00050 Salpingoeca kvevrii P006668 | OG1 |
                       Codhol EP00042 Codosiga hollandica P014537 | OG1 |
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                       Mylflu EP00047 Mylnosiga fluctuans P002257 | OG1 |
                    Salmac EP00052 Salpingoeca macrocollata P030872 | OG1 |
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                        Salpun_EP00053_Salpingoeca_punica_P019422 | OG1 |
                  •Salurc_EP00051_Salpingoeca_urceolata_P016193 | OG1 |
                      Saldol_EP00054_Salpingoeca_dolichothecata P004583 | OG1 |
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                                 Lcom lcpid216580 | OG1 |
                                       Diagra EP00040 Diaphanoeca grandis P016117 | OG1 |
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                             Codhol_EP00042_Codosiga_hollandica_P014536 | OG1 |
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                           •Didcos_EP00039_Didymoeca_costata_P018811 | OG1 |
                           Acaspe EP00035 Acanthoeca spectabilis P021987 | OG1 |
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                           Helnan EP00037 Helgoeca nana P001038 | OG1 |
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                                  Diagra_EP00040_Diaphanoeca_grandis_P038858 | OG1 |
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                        -Scil scict011697.1 | OG2 |
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                       •Hvul_g11970_1 | OG3 |
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                         •Chem TCONS 00052815 | OG3 |
                        Morvir_scaffold42.g77.t1 | OG3 |
                        •Sanmal_Sma_015113-T1 | OG3 |
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                         Nemnom g5782.t1 | OG3 |
                     <sup>100</sup> Rhoesc_Res_007671-T1 | OG3 |
                            Bralan BLAG14000331 1 | OG3 |
                          Spur XM 030982137.1 | OG3 |
                                              -Aaur_scaffold646.g10.t2 | OG3 |
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                                         •Skow_XM_006823873.1 | OG3 |
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                                •Ctel gnl WGS AMQN CAPTEDRAFT mRNA99375 | OG3 |
                              Acagra model.g16793.t1.1.5d3b8882 | OG3 |
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                              Cscu_XM_023366084.1 | OG3 |
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                                   •Dpul mRNA1608 | OG3 |
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                                 -HoiH23 PIH23 009911-RA | OG3 |
                                    •HoiH11 mRNA5665 | OG3 |
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                                   <sup>100</sup> -HoiH04_mRNA12625 | OG3 |
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                            Dgig XM 028556983.1 | OG3 |
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                                 Amil_Amillepora24801-RA | OG3 |
                               <sup>100</sup> Adig _XM_015901186.1 | OG3 |
                         100
                                      •Exapal XM 021053142.2 | OG3 |
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                                     <sup>53</sup> Fspp ffun1.m4.6282.m1 | OG3 |
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                                      Stycar_maker-SC_scaffold790-snap-gene-0.2-mRNA-1 | OG3 |
                                        _-Stycar_maker-SC_scaffold124482-snap-gene-0.112-mRNA-1 | OG3 |
                                      88 -Stycar_snap_masked-SC_scaffold114005-processed-gene-0.1-mRNA-1 | OG3 |
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                              Vmul_Simscaffold12505_01 | OG3 |
                               -Lampan_Lpan_C417187_01 | OG3 |
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                                    •Mlei_ML4442.g7.i1 | OG3 |
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                                   100 Bolinf_Binf_sb1235183 | OG3 |
                                      1 Bolinf_Binf_sb1235185 | OG3 |
                                     Beraby_Baby_sb325968 | OG3 |
                                        Drygla_Dgla_sb290182 | OG3 |
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