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Salkve EP00050 Salpingoeca kvevrii P006783 | OG0 |
                        Opea_EP00118_Oscarella_pearsei_P027900 | OG0 |
                     100 Ocar g4337 | OG0 |
                     Stedip EP00041 Stephanoeca diplocostata P012399 | OG0 |
                                Acaspe EP00035 Acanthoeca spectabilis P030292 | OG0 |
                              Helnan EP00037 Helgoeca nana P005452 | OG0 |
 84
      95
                      Diagra_EP00040_Diaphanoeca_grandis_P006854 | OG0 |
                              Didcos EP00039 Didymoeca costata P016675 | OG0 |
         83
                           100<sup>1</sup>-Didcos_EP00039_Didymoeca_costata_P016677 | OG0 |
                               Codhol EP00042 Codosiga hollandica P017293 | OG0 |
   46
                            -Salpun_EP00053_Salpingoeca_punica_P002202 | OG0 |
                                    Salmac_EP00052_Salpingoeca_macrocollata_P010078 | OG0 |
                            Mylflu EP00047 Mylnosiga fluctuans P013027 | OG0 |
          58
                             -Salurc_EP00051_Salpingoeca_urceolata_P003856 | OG0 |
                               Microa EP00043 Microstomoeca roanoka P008313 | OG0 |
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                                  •Sros EGD74574 | OG0 |
       63
                               Salinf EP00049 Salpingoeca infusionum P009031 | OG0 |
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                           <sup>1001</sup>•Salinf_EP00049_Salpingoeca_infusionum_P009034 | OG0 |
                              Saldol EP00054 Salpingoeca dolichothecata P015137 | OG0 |
                                         •Mbre EDQ89813 | OG0 |
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                                            •Chofle_EP00730_Choanoeca_flexa_P017051 | OG0 |
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                                         -Choper_EP00045_Choanoeca_perplexa_P006686 | OG0 |
                                      100 Choper EP00045 Choanoeca_perplexa_P006687 | OG0 |
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                          Eupdun Edun sb10618354 | OG0 |
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                            •Bolinf_Binf_sb1204013 | OG0 |
                              Beraby Baby sb340273 | OG0
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                               Beraby_Baby_sb340271 | OG0 |
                                Beraby Baby sb340272 | OG0 |
                               <sup>1</sup>Beraby_Baby_sb340274 | OG0 |
                                Lampan Lpan C411769 01 | OG0 |
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                                      •Vmul_sbMO452402 | OG0 |
                                  •Coeast_Cast_sb760970 | OG0 |
                              _____Coemet_Cmet_scaffold18877_01 | OG0 |
                                 -Pbac sb2638059 | OG0 |
                                    -Horcal Hcv1.av93.c8.g266.i1 | OG0 |
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                                 1001-Horcal Hcv1.av93.c8.g266.i2 | OG0 |
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                                -Drygla_Dgla_sb289510 | OG0 |
                                   Drygla_Dgla_sb289508 | OG0 |
                                <sup>100</sup> Drygla_Dgla_sb289509 | OG0 |
                          Tcas TC013249 001 | OG0 |
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                          •Dpul mRNA23426 | OG0 |
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                          <sup>77</sup> Cscu_XM_023380142.1 | OG0 |
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                      Spur XM 030990949.1 | OG0 |
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                         Bralan_BLAG18000784_1 | OG0 |
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                        100 Stycar _maker-SC_scaffold91483-snap-gene-0.13-mRNA-1 | OG0 |
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                                       •Stycar_maker-SC_scaffold36803-snap-gene-0.4-mRNA-1 | OG0 |
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                                  --Spolac_c89659_g2_i1_m.5772c89659-g2 | OG0 |
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                           TrH2 TrispH2 002153-RA | OG0 |
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                              Hhon g04695.t1 | OG0 |
                            <sup>100</sup> HoiH04_mRNA10473 | OG0 |
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                              •Rhoesc_Res_006409-T1 | OG0 |
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                              -Amil_Amillepora22490-RA | OG0 |
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