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                          -Ctel gnl WGS_AMQN_CAPTEDRAFT_mRNA195422 | OG0 |
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                           Salinf_EP00049_Salpingoeca_infusionum_P004292 | OG0 |
                            •Microa_EP00043_Microstomoeca_roanoka_P014363 | OG0 |
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                            •Sros_EGD79218 | OG0 |
                                  •Codhol_EP00042_Codosiga_hollandica_P019768 | OG0 |
                               •Mbre EDQ84902 | OG0 |
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                                          Lcom | lcpid118367 | OG0 |
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                                 Chofle EP00730 Choanoeca flexa P006390 | OG0 |
                                   Choper_EP00045_Choanoeca_perplexa_P014276 | OG0 |
                                  •Mylflu EP00047 Mylnosiga fluctuans P011972 | OG0 |
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                                    Salurc EP00051 Salpingoeca urceolata P009173 | OG0 |
                                   Salkve EP00050 Salpingoeca kvevrii P022587 | OG0 |
                                  Salmac_EP00052_Salpingoeca_macrocollata_P035360 | OG0 |
              66
                               Salpun_EP00053_Salpingoeca_punica_P011543 | OG0 |
                                      Saldol EP00054 Salpingoeca dolichothecata P019453 | OG0 |
                37
                                         -Saldol EP00054 Salpingoeca dolichothecata P019454 | OG0 |
                                        Didcos EP00039 Didymoeca costata P013858 | OG0 |
                                       Diagra EP00040 Diaphanoeca grandis P005823 | OG0 |
                                         Stedip_EP00041_Stephanoeca_diplocostata_P030215 | OG0 |
                                           Acaspe EP00035 Acanthoeca spectabilis P034241 | OG0 |
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                                            Helnan EP00037 Helgoeca nana P024287 | OG0 |
                    Plespi Pspi scaffold2267 01 | OG1 |
                 <sup>100</sup> Plespi _Pspi_scaffold2270_01 | OG1 |
                          Xestes maker-XT scaffold13006-snap-gene-0.12-mRNA-1 | OG1 |
                              -Aque Aqu2.1.41401 001 | OG1 |
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                100
                             Halamb c50126 g3 i1mm.3374 | OG1 |
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                         <sup>751</sup>Spolac_c97071_g1_i2_m.14229c97071-g1 | OG1 |
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                           Gracom Gcom scaffold18616 01 | OG1 |
                           Lcom | lcpid93261 | OG1 |
                        100 Lcom_lcpid93282 | OG1 |
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                        <sup>100</sup>└•HoiH06 mRNA10147 | OG1 |
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                          •Exapal XM 021047955.2 | OG1 |
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                            •Dgig_XM_028557018.1 | OG1 |
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                                               Coeast_Cast_sb790262 | OG1 |
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                                                   961 Coeast Cast_sb790265 | OG1 |
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                                              100 Horcal_Hcv1.av93.c11.g872.i2 | OG1 |
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                                                 Bolinf Binf sb1248204 | OG1 |
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                                                   60 Bolinf_Binf_sb1248201 | OG1 |
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