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TrH2 TrispH2 000840-RA | OG0 |
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              Hhon g08108.t1 | OG0 |
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           <sup>1001</sup>•HoiH04 mRNA3532 | OG0 |
              -HoiH23 PIH23 005679-RA | OG0 |
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                 -HoiH06 mRNA1910 | OG0 |
                   -HoiH11 mRNA1426 | OG0 |
90
                         -Pbac sb2664579 | OG0 |
            eHorcal_Hcv1.av93.c12.g478.i1 | OG0 |
       62
         100 Pbac sb2646923 | OG0 |
              •Lampan Lpan C413197 01 | OG0 |
    92
               Eupdun_Edun_sb10648896 | OG0 |
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            <sup>1001</sup>•Eupdun Edun sb10648897 | OG0 |
               Vmul_SimC400848 | OG0 |
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                   •Mlei ML0297.g5.i1 | OG0 |
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                  <sup>100</sup> Drygla Dgla_sb296141 | OG0 |
          85
                   Beraby_Baby_sb345247 | OG0 |
                <sup>11</sup>Beraby Baby sb345248 | OG0 |
                               Tetwil g19516.t1 | OG0 |
         88
                                •Tetwil g12695.t1 | OG0 |
    19
                                       -Stycar_maker-SC_scaffold138255-augustus-gene-0.48-mRNA-1 | OG0 |
                                 Diagra_EP00040_Diaphanoeca_grandis_P014544 | OG0 |
                              Acagra model.g21360.t1 | OG0 |
  24
                           <sup>100</sup>lAcagra model.g21360.t1.2.5d3b8a44 | OG0 |
                                      Stedip EP00041 Stephanoeca diplocostata P012643 | OG0 |
                                         Didcos_EP00039_Didymoeca_costata_P028360 | OG0 |
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                                         Diagra EP00040 Diaphanoeca grandis P010888 | OG0 |
                                         Scil scict001170.3 | OG0 |
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                                  Codhol EP00042 Codosiga hollandica P050930 | OG0 |
                                  Codhol EP00042 Codosiga hollandica P050929 | OG0 |
                                87 Codhol_EP00042_Codosiga_hollandica_P050928 | OG0 |
60
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                                    •Codhol_EP00042_Codosiga_hollandica_P038786 | OG0 |
                                 Codhol EP00042 Codosiga hollandica P005562 | OG0 |
                                      Codhol EP00042 Codosiga hollandica P023278 | OG0 |
                                     Codhol EP00042 Codosiga hollandica P023280 | OG0 |
                Salinf EP00049 Salpingoeca infusionum P023163 | OG0 |
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                           •Lcom_lcpid123536 | OG0 |
               Mylflu EP00047 Mylnosiga fluctuans P013330 | OG0 |
                 Salpun EP00053 Salpingoeca punica P006491 | OG0 |
  33
                   •Salkve_EP00050_Salpingoeca_kvevrii_P006610 | OG0 |
               ·Salurc_EP00051_Salpingoeca_urceolata_P004745 | OG0 |
                    Sros_EGD83320 | OG0 |
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                      •Microa EP00043 Microstomoeca_roanoka_P006509 | OG0 |
                      •Mbre EDQ90743 | OG0 |
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                     Chofle EP00730 Choanoeca flexa P014429 | OG0 |
                     -Choper_EP00045_Choanoeca_perplexa_P000959 | OG0 |
                   Saldol_EP00054_Salpingoeca_dolichothecata_P038243 | OG0 |
                   Didcos EP00039 Didymoeca costata P018857 | OG0 |
        29
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                                        Codhol EP00042 Codosiga hollandica P031681 | OG0 |
                     Diagra EP00040 Diaphanoeca grandis P011856 | OG0 |
          38
                      Stedip_EP00041_Stephanoeca_diplocostata_P005655 | OG0 |
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                        •Helnan_EP00037_Helgoeca_nana_P000017 | OG0 |
                    100<sup>1</sup>-Acaspe_EP00035_Acanthoeca_spectabilis_P021426 | OG0 |
         Opea EP00118 Oscarella pearsei P026203 | OG1 |
      100 Ocar g1750 | OG1 |
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59
                 •Lcom_lcpid24051 | OG1 |
                   •Gracom Gcom scaffold11676 01 | OG1 |
  38
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                                 Stycar maker-SC scaffold927-augustus-gene-0.46-mRNA-1 | OG1 |
                                Stycar maker-SC scaffold1844-snap-gene-0.222-mRNA-1 | OG1 |
                   •Tetwil_g26273.t1 | OG1 |
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                 -Emue_Em0010g945a.t1 | OG1 |
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                      •Aque_Aqu2.1.38610_001 | OG1 |
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                     •Halamb_c48884_g2_i1m.25030 | OG1 |
        Bralan BLAG19000439 1 | OG1 |
          •Skow XM 002736191.2 | OG1 |
          •Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA160246 | OG1 |
              •Cgig_XM_011426896.3 | OG1 |
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                 •Cscu_XM_023365999.1 | OG1 |
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               •Acagra model.g10814.t1 | OG1 |
78
                 Tcas TC009487 001 | OG1 |
                   •Dpul mRNA10717 | OG1 |
                 •Hsap_ENST00000217515 | OG1 |
                  Dgig_XM_028543659.1 | OG1 |
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                  •Spur XM 781314.5 | OG1 |
                      -Morvir_scaffold514.g5.t1 | OG1 |
                     •Hvul_g13967_1 | OG1 |
                    <sub>|</sub>Sanmal_Sma_026075-T1 | OG1 |
                 <sup>1001</sup>-Sanmal_Sma_009839-T1 | OG1 |
                     Aaur scaffold1462.g5.t1 | OG1 |
                      -Nemnom_g4412.t1 | OG1 |
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                •Gfas gfas1.m1.9760.m1 | OG1 |
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                    -Spis XP 022802821 1 | OG1 |
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                                          •Sanmal Sma 023688-T1 | OG1 |
                                              •Rhoesc_Res_004555-T1 | OG1 |
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                                             •Nemnom_g18102.t1 | OG1 |
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                                 <sup>1001</sup>-Pocdam_XM_027190337.1 | OG1 |
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