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TrH2 TrispH2 009143-RA | OG0 |
         <sup>100¹</sup>-Tadh_TriadT50402 | OG0 |
               <sub></sub>•Hhon_g01917.t1 | OG0 |
      100
           <sup>100</sup> HoiH04_mRNA12338 | OG0 |
               •HoiH11 mRNA8925 | OG0 |
                 HoiH23 PIH23 001481-RA | OG0 |
              <sup>1001</sup>-HoiH06 _mRNA6137 | OG0 |
                     •Vmul_sbMO450216 | OG0 |
 50
                       Coemet Cmet scaffold22513 01 | OG0 |
              100
                        Coeast Cast sb801721 | OG0 |
                          Coeast Cast sb801722 | OG0 |
                     100
                            Coeast Cast sb801723 | OG0 |
                          <sup>79</sup> Coeast_Cast_sb801724 | OG0 |
                    -Lampan_Lpan_C417001_01 | OG0 |
                        Horcal Hcv1.av93.c5.g1320.i1 | OG0 |
                      100 Pbac sb2646618 | OG0 |
                              Eupdun Edun sb10650465 | OG0 |
                           <sup>100</sup> Eupdun_Edun_sb10650466 | OG0 |
              96
                             Eupdun_Edun_sb10650463 | OG0 |
                            64 Eupdun Edun sb10650464 | OG0 |
                         •Mlei ML0986.g8.i1 | OG0 |
                           Bolinf_Binf_sb1230800 | OG0 |
                        <sup>100</sup> Mertsp_Mesp_sb529782 | OG0 |
                          Mertsp_Mesp_sb573799 | OG0 |
                            Mertsp Mesp sb573796 | OG0 |
                       100
                                Mertsp Mesp sb573790 | OG0 |
                   61
                              <sup>85</sup> Mertsp_Mesp_sb573792 | OG0 |
                                Mertsp Mesp sb573793 | OG0 |
                                  Mertsp_Mesp_sb573791 | OG0 |
                                    Bolinf Binf sb1217679 | OG0 |
                                      Bolinf Binf sb1217680 | OG0 |
                                        Mertsp_Mesp_sb573798 | OG0 |
                                          Mertsp_Mesp_sb573795 | OG0 |
                                            Mertsp Mesp sb573794 | OG0 |
                                           <sup>97</sup> Mertsp Mesp_sb573797 | OG0 |
                            -Beraby Baby sb345351 | OG0 |
                         <sup>100</sup> Beraby_Baby_sb345350 | OG0 |
                                •Eupdun_Edun_sb10638883 | OG0 |
                              •Drygla_Dgla_sb298271 | OG0 |
                                Drygla Dgla sb298273 | OG0 |
                           100
                                    Drygla Dgla sb298272 | OG0 |
                                  Drygla_Dgla_sb298274 | OG0 |
                                         Drygla_Dgla_sb298276 | OG0 |
                                      <sup>241</sup>Drygla Dgla sb298275 | OG0 |
                                         Drygla Dgla sb298277 | OG0 |
                                       <sup>1001</sup>Drygla_Dgla_sb298278 | OG0 |
             •Hsap ENST00000281828 | OG0 |
            Skow_XM_006815045.1 | OG0 |
            Bralan BLAG11000740 1 | OG0 |
   66
              •Spur XM 030986888.1 | OG0 |
                  •Acagra_model.g29987.t1 | OG0 |
                    •Cgig_XM_011450684.3 | OG0 |
                •Tcas TC032227 001 | OG0 |
                 •Dpul mRNA23165 | OG0 |
       56
                  Cscu XM 023363735.1 | OG0 |
                       •Codhol_EP00042_Codosiga_hollandica_P050467 | OG0 |
                          Saldol EP00054 Salpingoeca dolichothecata P032725 | OG0 |
                          Didcos EP00039 Didymoeca costata P024726 | OG0 |
                38
                             Acaspe EP00035 Acanthoeca spectabilis P021033 | OG0 |
                        100
                             •Helnan_EP00037_Helgoeca_nana_P037569 | OG0 |
                             Stedip_EP00041_Stephanoeca_diplocostata_P012569 | OG0 |
                                Diagra_EP00040_Diaphanoeca_grandis_P010730 | OG0 |
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           100
                          ·Salkve_EP00050_Salpingoeca_kvevrii_P000863 | OG0 |
                          •Mylflu_EP00047_Mylnosiga_fluctuans_P004246 | OG0 |
                            Salmac_EP00052_Salpingoeca_macrocollata_P035313 | OG0 |
                            Salpun_EP00053_Salpingoeca_punica_P012634 | OG0 |
                                  Salurc_EP00051_Salpingoeca_urceolata_P020578 | OG0 |
                          <sub>!</sub>Salurc_EP00051_Salpingoeca_urceolata_P020576 | OG0 |
                        <sup>100</sup>-Salurc EP00051 Salpingoeca_urceolata_P020577 | OG0 |
                          -Mbre_EDQ88240 | OG0 |
                98
                            •Chofle_EP00730_Choanoeca_flexa_P000036 | OG0 |
                    100
                            ·Choper_EP00045_Choanoeca_perplexa_P006585 | OG0 |
                               Microa EP00043 Microstomoeca roanoka P027829 | OG0 |
                  97
                               Sros EGD83002 | OG0 |
                            | Salinf_EP00049_Salpingoeca_infusionum_P010240 | OG0
                               Salinf_EP00049_Salpingoeca_infusionum_P010244 | OG0 |
                       100
   38
                                  Salinf EP00049 Salpingoeca infusionum P010241 | OG0 |
                              <sup>100</sup>-Salinf EP00049_Salpingoeca_infusionum_P010246 | OG0 |
                    •Morvir scaffold382.g1.t1 | OG0 |
                        •Hvul_g6985_1 | OG0 |
                     •Chem_TCONS_00007009 | OG0 |
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                  Sanmal_Sma_020351-T1 | OG0 |
                              -Aaur scaffold4485.g1.t1 | OG0 |
            100
                     Rhoesc Res 010355-T1 | OG0 |
                       -Nemnom_g6273.t1 | OG0 |
       99
                               -Aaur_scaffold139.g27.t1 | OG0 |
                 -Dgig_XM_028538036.1 | OG0 |
                  •Xesp_012974-T1 | OG0 |
                   Exapal XM 021045265.2 | OG0 |
                    •Nvec_v1g188942 | OG0 |
                     •Gfas_gfas1.m1.5210.m1 | OG0 |
           100
                         -Amil_Amillepora19205-RA | OG0 |
                    <sup>1001</sup>-Adig_XM_015895853.1 | OG0 |
               100
                        •Spis XP 022788396 1 | OG0 |
     68
                    <sup>100</sup> Pocdam_XM_027193668.1 | OG0 |
                        Gasp_gasp1.m3.21387.m1 | OG0 |
                    <sup>100</sup> -Fspp ffun1.m4.7583.m1 | OG0 |
                      Xestes maker-XT scaffold10784-augustus-gene-0.26-mRNA-1 | OG0 |
                   •Lcom_lcpid59499 | OG0 |
                     Gracom_Gcom_C553816_01 | OG0 |
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                       •Scil_scict013154.2 | OG0 |
                    99 Leuniv_Lniv_C810724_01 | OG0 |
                   Plajan Pjan scaffold19484_01 | OG0 |
                         •Ocar_g4062 | OG0 |
                  Opea_EP00118_Oscarella_pearsei_P003094 | OG0 |
           99
                    •Ocar_g1224 | OG0 |
                  <sup>73</sup> -Ocar_g1225 | OG0 |
                     •Plespi_Pspi_C610764_01 | OG0 |
                        •Aque_Aqu2.1.39224_001 | OG0 |
                       •Tetwil_g6325.t2 | OG0 |
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                           Stycar_maker-SC_scaffold1230-augustus-gene-0.46-mRNA-1 | OG0 |
                   99
                         <sup>1001</sup>Stycar_maker-SC_scaffold90463-augustus-gene-0.3-mRNA-1 | OG0 |
              64
                               Stycar_maker-SC_scaffold101780-augustus-gene-0.2-mRNA-1 | OG0 |
                        Stycar maker-SC scaffold22049-snap-gene-0.163-mRNA-1 | OG0 |
                      83<sup>1</sup>Stycar maker-SC scaffold63114-augustus-gene-0.9-mRNA-1 | OG0 |
                          Emue Em0008g507a.t1 | OG0 |
                           Emue Em0008g512a.t1 | OG0 |
                            <sub>!</sub>Spolac_c102939_g1_i1_m.31743c102939-g1 | OG0 |
                         <sup>1001</sup>Spolac_c102939_g1_i2_m.31745c102939-g1 | OG0 |
0.416667
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