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-Xestes_augustus_masked-XT_scaffold92-processed-gene-0.28-mRNA-1 | OG1 |
                    •Cscu_XM_023358625.1 | OG1 |
                •Microa_EP00043_Microstomoeca_roanoka_P020774 | OG1 |
     83
                    ·Tcas_TC012896_001 | OG1 |
                      •Dpul mRNA9031 | OG1 |
 68
           Spur XM 791392.5 | OG2 |
              •Skow XM 006825594.1 | OG2 |
            Bralan_BLAG18000411_1 | OG2 |
   90
                    Cscu_XM_023357583.1 | OG2 |
     89
                  <sup>100</sup> Cscu_XM_023374602.1 | OG2 |
               Acagra model.g25634.t1 | OG2 |
                •Cgig XM 011414082.3 | OG2 |
                •Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA219406 | OG2 |
        -Hsap_ENST00000428559 | OG0 |
                    •Microa EP00043 Microstomoeca roanoka P004830 | OG0 |
                Horcal Hcv1.av93.c5.g342.i1 | OG0 |
      86
             1001-Pbac sb2663358 | OG0 |
                   •Coemet Cmet C588125 01 | OG0 |
          100
                   -Lampan_Lpan_15823_01 | OG0 |
            68
                     Beraby Baby sb326041 | OG0 |
               87
                       Mertsp Mesp sb552540 | OG0 |
                         Mertsp_Mesp_sb552539 | OG0 |
                 99
                            Drygla_Dgla_sb292227 | OG0 |
 68
                          rMlei_ML2705.g41.i1 | OG0 |
                   71
                       <sup>1001</sup>Vmul_sbMO395222 | OG0 |
                          Bolinf Binf sb1227556 | OG0 |
                            Bolinf_Binf_sb1227559 | OG0 |
                              Bolinf_Binf_sb1227558 | OG0 |
                                 Bolinf_Binf_sb1227560 | OG0 |
                                     <sub>!</sub>Bolinf_Binf_sb1227567 | OG0 |
                                  <sup>83</sup> Bolinf Binf_sb1227572 | OG0 |
                                     Bolinf_Binf_sb1227576 | OG0 |
   50
                                       Bolinf_Binf_sb1227566 | OG0 |
                                     65 Bolinf_Binf_sb1227557 | OG0 |
                                       Bolinf Binf sb1227573 | OG0 |
               •Morvir scaffold144.g41.t1 | OG0 |
                  •Hvul_g31344_1 | OG0 |
                   -Chem_TCONS_00069768 | OG0 |
        99
                     •Hvul_g31339_1 | OG0 |
          59
                 Sanmal Sma 017541-T1 | OG0 |
                  •Aaur_scaffold359.g7.t1 | OG0 |
                    •Rhoesc_Res_002389-T1 | OG0 |
                      Nemnom_g7081.t1 | OG0 |
                   100 Nemnom_g8402.t1 | OG0 |
                -Dgig XM 028541297.1 | OG0 |
                 •Xesp 008152-T1|OG0|
                •Exapal_XM_021051716.2 | OG0 |
     70
                  Nvec_v1g235129 | OG0 |
         92
                100 Nvec_v1g90079 | OG0 |
                  •Gfas gfas1.m1.14107.m1 | OG0 |
                     <sub>|</sub>-Amil Amillepora05431-RA | OG0 |
                  <sup>100</sup> -Adig_XM_015901256.1 | OG0 |
                  -Gasp_gasp1.m3.17511.m1 | OG0 |
                    <sub>"</sub>Fspp_ffun1.m4.15947.m1 | OG0 |
                       <sub>_</sub>-Spis_XP_022799618_1 | OG0 |
                    <sup>100</sup><sup>1</sup>Pocdam_XM_027191332.1 | OG0 |
                   TrH2 TrispH2 010481-RA | OG0 |
                <sup>77]</sup>Tadh_TriadT24107 | OG0 |
       82
                  -Tadh_TriadT55853 | OG0 |
              100
                       •HoiH11 mRNA5267 | OG0 |
                        <sub>e</sub>HoiH23 PIH23 009409-RA | OG0 |
                           Hhon g00906.t1 | OG0 |
                        •Codhol_EP00042_Codosiga_hollandica_P026641 | OG0 |
                       -Salurc_EP00051_Salpingoeca_urceolata_P005112 | OG0 |
                       Salkve_EP00050_Salpingoeca_kvevrii_P006460 | OG0 |
             83
                          •Microa_EP00043_Microstomoeca_roanoka_P000669 | OG0 |
                          Sros_EGD73041 | OG0 |
         86
                           •Salinf_EP00049_Salpingoeca_infusionum_P003672 | OG0 |
                    98
               53
                             •Mbre EDQ85051 | OG0 |
                      93
                               Chofle EP00730 Choanoeca flexa P002744 | OG0 |
                        100
                                 Choper EP00045 Choanoeca perplexa P013350 | OG0 |
                  66
                                   -Choper_EP00045_Choanoeca_perplexa_P013348 | OG0 |
                           -Saldol_EP00054_Salpingoeca_dolichothecata_P038002 | OG0 |
                             Salmac EP00052 Salpingoeca macrocollata P030802 | OG0 |
                             Salpun EP00053 Salpingoeca_punica_P008520 | OG0 |
           60
                              •Didcos_EP00039_Didymoeca_costata_P018575 | OG0 |
                      85
                              Diagra_EP00040_Diaphanoeca_grandis_P016126 | OG0 |
                                 Stedip_EP00041_Stephanoeca_diplocostata_P005587 | OG0 |
                                  -Acaspe_EP00035_Acanthoeca_spectabilis_P020081 | OG0 |
                               100 - Helnan EP00037_Helgoeca_nana_P026552 | OG0 |
                    •Plajan_Pjan_C551765_01 | OG0 |
                     Opea_EP00118_Oscarella_pearsei_P000979 | OG0 |
                   100 Ocar_g1358 | OG0 |
                       •Plespi_Pspi_C603588_01 | OG0 |
                          Tetwil g8143.t1 | OG0 |
                         Stycar_maker-SC_scaffold20242-augustus-gene-0.13-mRNA-1 | OG0 |
                           •Halamb_c26028_g1_i1m.4986 | OG0 |
                              -Aque_Aqu2.1.41650_001 | OG0 |
                         <sup>77</sup>L•Xestes_maker-XT_scaffold2316-augustus-gene-0.40-mRNA-1 | OG0 |
                        Clacor Ccor scaffold1926 01 | OG0 |
                          •Leuniv_Lniv_C805952_01 | OG0 |
                           -Scil_scict022348.1 | OG0 |
                      100
                              -Lcom_lcpid74450 | OG0 |
                           88 Gracom Gcom_C543642_01 | OG0 |
                          -Emue Em0458g3a.t1 | OG0 |
                       <sup>100</sup> Emue_Em0021g341a.t1 | OG0 |
                         Spolac_c101503_g1_i3_m.25813c101503-g1 | OG0 |
                          <sub>g</sub>Spolac_c101503_g1_i1_m.25809c101503-g1 | OG0 |
                         731Spolac c101503 g1 i2 m.25811c101503-g1 | OG0 |
0.416667
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