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·Choper_EP00045_Choanoeca_perplexa_P020857 | OG0 |
             Saldol_EP00054_Salpingoeca_dolichothecata_P031364 | OG0 |
                 Diagra_EP00040_Diaphanoeca_grandis_P038210 | OG0 |
     46
                 Didcos_EP00039_Didymoeca_costata_P017863 | OG0 |
        83
            70
 79
                              •Codhol_EP00042_Codosiga_hollandica_P044490 | OG0 |
                 •Stedip_EP00041_Stephanoeca_diplocostata_P039584 | OG0 |
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                      •Acaspe_EP00035_Acanthoeca_spectabilis_P019640 | OG0 |
                  <sup>100</sup>-Helnan_EP00037_Helgoeca_nana_P031838 | OG0 |
                  Mylflu EP00047 Mylnosiga fluctuans P001310 | OG0 |
                 •Lcom | lcpid174954 | OG0 |
                        Salinf EP00049 Salpingoeca infusionum P025313 | OG0 |
                        •Microa_EP00043_Microstomoeca_roanoka_P020652 | OG0 |
                            •Sros_EGD74916 | OG0 |
     49
                ·Salmac_EP00052_Salpingoeca_macrocollata_P004187 | OG0 |
                    Salpun_EP00053_Salpingoeca_punica_P000902 | OG0 |
               Salkve EP00050 Salpingoeca kvevrii P005524 | OG0 |
                 •Lcom | lcpid190344 | OG0 |
                  Lcom Icpid124643 | OG0 |
                     •Lcom | lcpid185387 | OG0 |
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             Xesp 024896-T1 | OG2 |
          <sup>100</sup> Xesp 003189-T1 | OG2 |
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             -Chem_TCONS_00061677 | OG2 |
              Morvir_scaffold70.g56.t1 | OG2 |
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                 <sub>|</sub>-Nemnom_g12909.t1 | OG2 |
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              <sup>1001</sup>•Rhoesc Res_005793-T1 | OG2 |
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                 -Aaur_scaffold586.g5.t1 | OG2 |
                  --Sanmal_Sma_005728-T1 | OG2 |
              Cscu XM 023366607.1 | OG2 |
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                  Lcom lcpid244706 | OG2 |
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                •Dpul_mRNA17493 | OG2 |
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                   •Tcas TC001671 001 | OG2 |
                                •Leuniv_Lniv_scaffold4402_01 | OG2 |
                  rEmue_Em0004g29a.t1 | OG2 |
                     -Spolac_c85099_g1_i1_m.3629c85099-g1 | OG2 |
                  •Tetwil_g11008.t1 | OG2 |
                        Stycar_augustus_masked-SC_scaffold2059-processed-gene-0.0-mRNA-1 | OG2 |
                      -Aque Aqu2.1.33636 001 | OG2 |
                        -Halamb c32229 g1 i1m.7016 | OG2 |
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                          -Xestes_maker-XT_scaffold154788-augustus-gene-0.7-mRNA-1 | OG2 |
             -Lcom_lcpid256225 | OG2 |
                -Lcom_lcpid190010 | OG2 |
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                -Lcom | lcpid209807 | OG2 |
                  •Ctel gnl WGS AMQN CAPTEDRAFT mRNA151982 | OG2 |
                   Spur_XM_011678787.2 | OG2 |
                   •Lcom_lcpid202178 | OG2 |
                    •Lcom_lcpid176548 | OG2 |
                       Acagra model.g27160.t1 | OG2 |
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                           -Lcom lcpid185550 | OG2 |
                    <sup>92</sup> Cgig_XM_011456917.3 | OG2 |
                     Skow XM 006813901.1 | OG2 |
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                           •Lcom_lcpid199126 | OG2 |
                     <sup>100</sup>Ū-Lcom_lcpid200551 | OG2 |
                     Lcom lcpid197964 | OG2 |
                     Bralan BLAG10000512 1 | OG2 |
                     -Hsap_ENS100000586277 | OG2 |
                    <sub>[</sub>Amil_Amillepora08567-RA | OG2 |
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                 <sup>100</sup> Adig_XM_015901083.1 | OG2 |
                  Gfas gfas1.m1.12229.m1 | OG2 |
                    •Gfas_gfas1.m1.23082.m1 | OG2 |
                         •Gasp_gasp1.m3.23837.m1 | OG2 |
                          _*Spis_XP_022782597_1 | OG2 |
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                        <sup>80</sup> Pocdam_XM_027192576.1 | OG2 |
                           •Exapal_XM_021048126.2 | OG2 |
                           Nvec v1g234712 | OG2 |
                                   •Clacor_Ccor_scaffold5669_01 | OG2 |
                                    Scil_scict004956.1 | OG2 |
                                <sup>100</sup><sup>1</sup>-Lcom_lcpid150107 | OG2 |
                                      •Horcal Hcv1.av93.c2.g1651.i1 | OG2 |
                                       -Mlei_ML0019.g18.i1 | OG2 |
                                   <sup>100</sup> Mlei_ML0345.g4.i1 | OG2 |
                                <sub>[</sub>Opea_EP00118_Oscarella_pearsei_P028801 | OG2 |
                             100 Ocar g6581 | OG2 |
                                •HoiH11_mRNA7086 | OG2 |
                                    TrH2_TrispH2_004786-RA | OG2 |
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                                 <sup>100</sup> Tadh_TriadT63098 | OG2 |
                                    •Hhon_g02827.t1 | OG2 |
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0.416667
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