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70
 100
         97
            95
                   100
              96
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            99
         76
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                             •Sros EGD75103 | OG0 |
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                      Bolinf Binf sb1224145 | OG0 |
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                   •TrH2_TrispH2_009398-RA | OG0 |
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                    •Plajan_Pjan_C559563_01 | OG0 |
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                          •Ocar_g8029 | OG0 |
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                            •Lcom | lcpid7649 | OG0 |
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                  99
                    96
       80
                61
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                 100
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                             •Hvul_g9518_1 | OG0 |
                            •Hvul_g9517_1 | OG0 |
                    100
              100
                    100
            73
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                          •Nvec_v1g157748 | OG0 |
                92
                   88
                     89
0.416667
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<sub>!</sub>Saldol_EP00054_Salpingoeca_dolichothecata_P022837 | OG0 |
     Saldol EP00054 Salpingoeca dolichothecata P022839 | OG0 |
            Codhol EP00042 Codosiga hollandica P027754 | OG0 |
      <sup>100</sup> Codhol_EP00042_Codosiga_hollandica_P027755 | OG0 |
        Didcos EP00039 Didymoeca costata P026898 | OG0 |
       Diagra EP00040 Diaphanoeca_grandis_P032169 | OG0 |
        •Acaspe_EP00035_Acanthoeca_spectabilis_P036229 | OG0 |
        •Helnan_EP00037_Helgoeca_nana_P037698 | OG0 |
        -Stedip_EP00041_Stephanoeca_diplocostata_P021767 | OG0 |
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       •Mylflu EP00047 Mylnosiga fluctuans P005309 | OG0 |
        Salkve_EP00050_Salpingoeca_kvevrii_P022682 | OG0 |
      ·Salurc_EP00051_Salpingoeca_urceolata_P028685 | OG0 |
      -Salpun_EP00053_Salpingoeca_punica_P017970 | OG0 |
         Salmac EP00052_Salpingoeca_macrocollata_P017559 | OG0 |
    Salinf EP00049 Salpingoeca infusionum P023826 | OG0 |
      -Microa_EP00043_Microstomoeca_roanoka_P022086 | OG0 |
              •Mbre_EDQ86871 | OG0 |
                •Chofle_EP00730_Choanoeca_flexa_P018565 | OG0 |
              -Choper_EP00045_Choanoeca_perplexa_P016247 | OG0 |
     Eupdun Edun sb10648532 | OG0 |
  <sup>100</sup> Eupdun_Edun_sb10648537 | OG0 |
  <sup>100</sup>Eupdun Edun_sb10613197 | OG0 |
      <sup>991</sup>Horcal_Hcv1.av93.c8.g532.i1 | OG0 |
               Pbac_sb2660106 | OG0 |
                  --Pbac_sb2658971 | OG0 |
      Beraby_Baby_sb337545 | OG0 |
        Bolinf Binf sb1213333 | OG0 |
         •Bolinf_Binf_sb1216219 | OG0 |
           Vmul sbMO410544 | OG0 |
         <sup>98</sup> Mlei_ML1844.g1.i1 | OG0 |
       Bolinf Binf sb1224144 | OG0 |
     661 Mertsp Mesp sb570507 | OG0 |
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           Coeast_Cast_sb805472 | OG0 |
              Coeast Cast sb805474 | OG0 |
              Coeast_Cast_sb805473 | OG0 |
           67 Coemet_Cmet_C600187_01 | OG0 |
        <sub>"</sub>HoiH23_PIH23_010325-RA | OG0 |
     <sup>100</sup>-HoiH06_mRNA4814 | OG0 |
        100 Opea_EP00118_Oscarella_pearsei_P003153 | OG0 |
          Popea_EP00118_Oscarella_pearsei_P003150 | OG0 |
        861Opea_EP00118_Oscarella_pearsei_P003151 | OG0 |
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        Clacor_Ccor_C502592_01 | OG0 |
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           -Scil_scict006535.1 | OG0 |
      •Plespi Pspi C607710 01 | OG0 |
          Xestes maker-XT scaffold174409-augustus-gene-0.2-mRNA-1 | OG0 |
           -Aque_Aqu2.1.33443_001 | OG0 |
       <sup>100</sup><sup>1</sup>-Halamb_c51644_g1_i1mm.4088 | OG0 |
         Stycar_maker-SC_scaffold3930-snap-gene-0.5-mRNA-1 | OG0 |
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           Emue_Em0037g11a.t1 | OG0 |
        <sup>100</sup> Emue_Em0017g316a.t1 | OG0 |
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        <sup>1001</sup>-Spolac_c103303_g1_i2_m.33578c103303-g1 | OG0 |
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       Bralan_BLAG11000621_1 | OG0 |
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       •Hsap ENST00000429709 | OG0 |
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       Cscu_XM_023381438.1 | OG0 |
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                 -Tcas_TC012175_001 | OG0 |
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         Sanmal Sma 022666-T1 | OG0 |
           •Aaur_scaffold879.g12.t1 | OG0 |
            -Rhoesc_Res_004158-T1 | OG0 |
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