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                    Dpul mRNA14821 | OG0 |
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              100 Cgig XM_034472869.1 | OG0
                           Diagra_EP00040_Diaphanoeca_grandis_P039363 | OG0 |
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                       •Didcos_EP00039_Didymoeca_costata_P001920 | OG0 |
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                         Stedip EP00041 Stephanoeca diplocostata P010433 | OG0 |
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                           Acaspe EP00035 Acanthoeca spectabilis P020446 | OG0 |
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                                      •Lcom_lcpid211345 | OG0 |
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                          Mbre EDQ87528 | OG0 |
                           •Chofle EP00730 Choanoeca flexa P019989 | OG0 |
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                          Salinf_EP00049_Salpingoeca_infusionum_P018624 | OG0 |
                           Sros_EGD76436 | OG0 |
                           •Microa EP00043 Microstomoeca roanoka P017099 | OG0 |
                      Salkve EP00050 Salpingoeca kvevrii P013365 | OG0 |
                       Salmac_EP00052_Salpingoeca_macrocollata_P015889 | OG0 |
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                        Salpun_EP00053_Salpingoeca_punica_P017649 | OG0 |
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                             Salpun EP00053 Salpingoeca punica P017651 | OG0 |
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                         •Mylflu EP00047 Mylnosiga fluctuans P002383 | OG0 |
                            Salurc_EP00051_Salpingoeca_urceolata_P027990 | OG0 |
                                   •Codhol_EP00042_Codosiga_hollandica_P048832 | OG0 |
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            •Sanmal_Sma_015331-T1 | OG1 |
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              •Aaur_scaffold139.g2.t2 | OG1 |
              -Nemnom g18062.t1 | OG1 |
            <sup>100</sup><sup>1</sup>-Rhoesc Res_007535-T1 | OG1 |
                  •Clacor_Ccor_scaffold6865_01 | OG1 |
                   •Lcom_lcpid65525 | OG1 |
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                    100
                 <sup>100</sup> Gracom Gcom_scaffold3890_01 | OG1 |
                     Leuniv Lniv C812616 01 | OG1 |
                                         •Scil_scict013484.2 | OG1 |
                 •Plespi_Pspi_scaffold12447_01 | OG1 |
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                         -HoiH23 PIH23 010635-RA | OG1 |
                      <sup>100</sup> HoiH06_mRNA487 | OG1 |
                         <sub>e</sub>Hhon_g03032.t1 | OG1 |
                      <sup>100</sup> HoiH04_mRNA4613 | OG1 |
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                                     -Emue_Em0021g912a.t1 | OG1 |
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                                <sup>80</sup> Aque Aqu2.1.15223_001 | OG1 |
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                    <sup>36</sup> Adig XM 015895030.1 | OG1 |
0.416667
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•Bralan BLAG14000154 1 | OG0 |