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                <sup>100</sup> Tadh TriadT32564 | OG0 |
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                      Hhon_g09188.t1 | OG0 |
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                                           Didcos EP00039 Didymoeca costata P006077 | OG0 |
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                                           Chofle EP00730 Choanoeca flexa P007922 | OG0 |
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                       Opea_EP00118_Oscarella_pearsei_P009087 | OG1 |
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                       Popea EP00118 Oscarella pearsei P009089 | OG1 |
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                      <sup>99</sup> Ocar g4539 | OG1 |
                      •Vmul SimC402562 | OG1 |
                      Coeast_Cast_sb775711 | OG1 |
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                       -Lampan_Lpan_13641_01 | OG1 |
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                         Beraby Baby sb333844 | OG1 |
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                         •Drygla_Dgla_sb282686 | OG1 |
                        Horcal_Hcv1.av93.c11.g469.i1 | OG1 |
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                                  •Leuniv_Lniv_C808666_01 | OG1 |
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                              Saldol EP00054 Salpingoeca dolichothecata P029044 | OG1 |
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                                           Salkve EP00050 Salpingoeca kvevrii P014765 | OG1 |
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                            -Amil_Amillepora05691-RA | OG1 |
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                             •Pocdam_XM_027183954.1 | OG1 |
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