

n taxa = 97

simion2017\_matrix.tab

*Abesiforma whistleri*  
*Amoebidium parasiticum*  
*Sphaeromax fragrans*  
*Capasaspora owczarzaki*  
*Cododora holandica*  
*Myrionecta lucasae*  
*Salpingoeca helianthica*  
*Salpingoeca macroclata*  
*Salpingoeca punica*  
*Salpingoeca microclata*  
*Salpingoeca gverviri*  
*Salpingoeca uncinata*  
*Chondroeca perplexa*  
*Monoceros brevis*  
*Salpingoeca infusionum*  
*Diaplanoeca reseta*  
*Diaplanoeca grandis*  
*Stephanodiscus alberti*  
*Acanthoeca*  
*Euplokams dunlape*  
*Vallicula multifloris*  
*Homophora californensis*  
*Dryocora glandiformis*  
*Bolinosia*  
*Cystum venustum*  
*Oscarella carmela*  
*Corticium candelabrum*  
*Clathrina*  
*Leucosolenia*  
*Graptia*  
*Hyalonema*  
*Euplokams*  
*Pterapophylla*  
*Amphimedon*  
*Pteropoda*  
*Branchiostoma*  
*Strongylocentrotus*  
*Tritolium*  
*Caprellia*  
*Montastraea*  
*Amphipatris*  
*Crinoid*  
*Lucernaria*  
*Stomatopoda*

■ Absent (26%)  
■ Incomplete (8%)  
■ Present (66%)

Gene partitions ( n = 1719 )