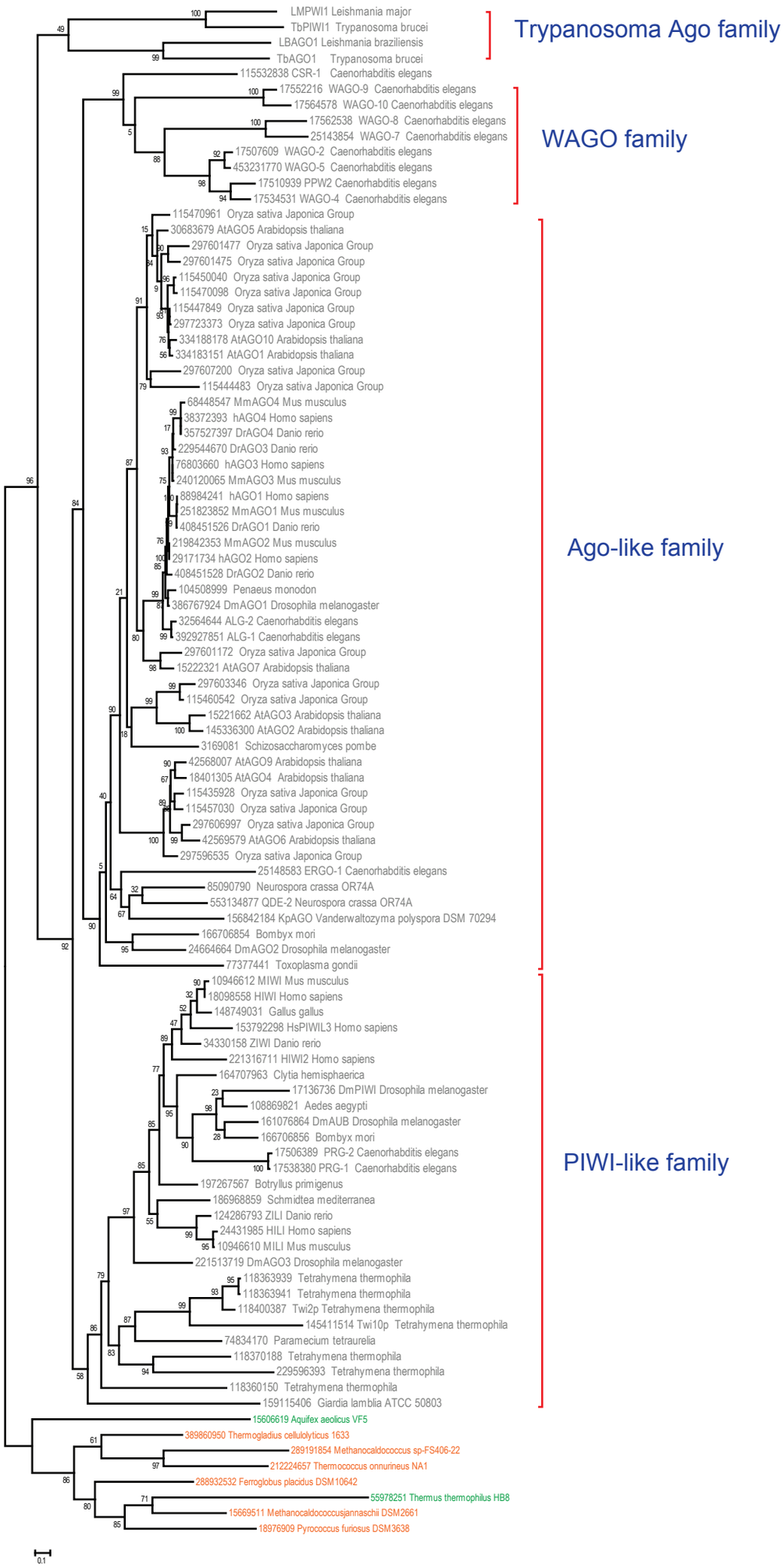
LMPWI1 Leishmania major
TbPIWI1 Trypanosoma brucei
LBAGO1 Leishmania braziliensis
TbAGO1 Trypanosoma brucei
Trypanosoma Ago family
115532838 CSR-1 Caenorhabditis elegans
17552216 WAGO-9 Caenorhabditis elegans
17564578 WAGO-10 Caenorhabditis elegans
17562538 WAGO-8 Caenorhabditis elegans
25143854 WAGO-7 Caenorhabditis elegans
17507609 WAGO-2 Caenorhabditis elegans
453231770 WAGO-5 Caenorhabditis elegans
17510939 PPW2 Caenorhabditis elegans
17534531 WAGO-4 Caenorhabditis elegans
WAGO family
115470961 Oryza sativa Japonica Group
30683679 AtAGO5 Arabidopsis thaliana
297601477 Oryza sativa Japonica Group
297601475 Oryza sativa Japonica Group
115450040 Oryza sativa Japonica Group
115470098 Oryza sativa Japonica Group
115447849 Oryza sativa Japonica Group
297723373 Oryza sativa Japonica Group
334188178 AtAGO10 Arabidopsis thaliana
334183151 AtAGO1 Arabidopsis thaliana
297607200 Oryza sativa Japonica Group
115444483 Oryza sativa Japonica Group
68448547 MmAGO4 Mus musculus
38372393 hAGO4 Homo sapiens
357527397 DrAGO4 Danio rerio
229544670 DrAGO3 Danio rerio
76803660 hAGO3 Homo sapiens
240120065 MmAGO3 Mus musculus
88984241 hAGO1 Homo sapiens
251823852 MmAGO1 Mus musculus
408451526 DrAGO1 Danio rerio
219842353 MmAGO2 Mus musculus
29171734 hAGO2 Homo sapiens
408451528 DrAGO2 Danio rerio
104508999 Penaeus monodon
386767924 DmAGO1 Drosophila melanogaster
32564644 ALG-2 Caenorhabditis elegans
392927851 ALG-1 Caenorhabditis elegans
297601172 Oryza sativa Japonica Group
15222321 AtAGO7 Arabidopsis thaliana
297603346 Oryza sativa Japonica Group
115460542 Oryza sativa Japonica Group
15221662 AtAGO3 Arabidopsis thaliana
145336300 AtAGO2 Arabidopsis thaliana
3169081 Schizosaccharomyces pombe
42568007 AtAGO9 Arabidopsis thaliana
18401305 AtAGO4 Arabidopsis thaliana
115435928 Oryza sativa Japonica Group
115457030 Oryza sativa Japonica Group
297606997 Oryza sativa Japonica Group
42569579 AtAGO6 Arabidopsis thaliana
297596535 Oryza sativa Japonica Group
25148583 ERGO-1 Caenorhabditis elegans
85090790 Neurospora crassa OR74A
553134877 QDE-2 Neurospora crassa OR74A
156842184 KpAGO Vanderwaltozyma polyspora DSM 70294
166706854 Bombyx mori
24664664 DmAGO2 Drosophila melanogaster
77377441 Toxoplasma gondii
Ago-like family
10946612 MIWI Mus musculus
18098558 HIWI Homo sapiens
148749031 Gallus gallus
153792298 HsPIWIL3 Homo sapiens
34330158 ZIWI Danio rerio
221316711 HIWI2 Homo sapiens
164707963 Clytia hemisphaerica
17136736 DmPIWI Drosophila melanogaster
108869821 Aedes aegypti
161076864 DmAUB Drosophila melanogaster
166706856 Bombyx mori
17506389 PRG-2 Caenorhabditis elegans
17538380 PRG-1 Caenorhabditis elegans
197267567 Botryllus primigenus
186968859 Schmidtea mediterranea
124286793 ZILI Danio rerio
24431985 HILI Homo sapiens
10946610 MILI Mus musculus
221513719 DmAGO3 Drosophila melanogaster
118363939 Tetrahymena thermophila
118363941 Tetrahymena thermophila
118400387 Twi2p Tetrahymena thermophila
145411514 Twi10p Tetrahymena thermophila
74834170 Paramecium tetraurelia
118370188 Tetrahymena thermophila
229596393 Tetrahymena thermophila
118360150 Tetrahymena thermophila
159115406 Giardia lamblia ATCC 50803
PIWI-like family
15606619 Aquifex aeolicus VF5
389860950 Thermogladius cellulolyticus 1633
289191854 Methanocaldococcus sp-FS406-22
212224657 Thermococcus onnurineus NA1
288932532 Ferroglobus placidus DSM10642
55978251 Thermus thermophilus HB8
15669511 Methanocaldococcusjannaschii DSM2661
18976909 Pyrococcus furiosus DSM3638
0.1