

Table S3. Times to the most recent common ancestor of supported clades within *P. muralis* (in million years) estimated in BEAST. Values in parenthesis refer to the lower and higher limits of the 95% highest posterior density interval.

Clade	Tree prior	
	Yule process	Coalescent process*
Clade 1	0.57 (0.26-0.96)	0.51 (0.23-0.82)
Clade 2	0.39 (0.20-0.60)	0.32 (0.16-0.49)
Clade 3	0.35 (0.15-0.58)	0.30 (0.12-0.49)
Clade 4	0.85 (0.46-1.29)	0.83 (0.44-1.24)
Clade 5	0.67 (0.33-1.07)	0.65 (0.33-1.03)
Clade 6	0.18 (0.04-0.34)	0.14 (0.03-0.28)
Clade 7	0.22 (0.07-0.41)	0.18 (0.05-0.33)
Clade 8	0.73 (0.36-1.16)	0.76 (0.40-1.17)
Clade 9	1.00 (0.54-1.55)	0.99 (0.55-1.50)
Clade 10	0.17 (0.02-0.37)	0.14 (0.02-0.30)
Clade 11	0.28 (0.09-0.49)	0.23 (0.07-0.40)
Clade 13	0.30 (0.09-0.54)	0.28 (0.09-0.50)
Clade 14	0.89 (0.48-1.36)	0.92 (0.52-1.38)
Clade 15	0.31 (0.14-0.51)	0.25 (0.12-0.40)
Clade 17	0.14 (0.01-0.33)	0.11 (0.01-0.26)
Clades 2+3	1.05 (0.62-1.52)	1.03 (0.64-1.48)
Clades 7+8	1.22 (0.71-1.79)	1.25 (0.73-1.83)
Clades 11+12	1.23 (0.67-1.84)	1.28 (0.76-1.90)
Clades 15+16+17	0.87 (0.49-1.29)	0.82 (0.48-1.20)
Clades 1+2+3+4+5+6	1.80 (1.19-2.47)	1.84 (1.23-2.52)
<i>P. muralis</i>	2.47 (1.66-3.34)	2.67 (1.86-3.68)

* constant size