Table 1: Best threshold and MCC for each set and E-value type  $\,$ 

Test set	E-value source	Threshold	MCC
set1	full-seq	1e-06	0.994547
set2	full-seq	1e-06	0.994547
set1	single-dom	1e-05	0.994547
set2	single-dom	1e-05	0.991824