Frequency (x) of codon changes by two and three positions

Sample I

Frequency (x) of codon changes by one position

Sample II

Frequency (x) of codon changes by two and three positions

GC content on tree nodes

GC content changes on branches

Clusters, %

Frequency categories

Clusters, %

Frequency categories

Clusters, %

Frequency categories

Clusters, %

Frequency categories

Clusters, %

Frequency categories

Tree branches

Species:
P. abyssi
P. horikoshii
P. furiosus
P. abyssi-horikoshii ancestor
Pyrococcus ancestor