MKT Menu











RESOURCES Databases with MKT estimates



🥟 MamPol Sequence



Analysis Tools

Your MKT Results

Comparison Number:	Neutral Region:	Pegion:	Counts correspond to SITES/CHANGES:
Comparison 1	1 (synonymous)	1 (non- synonymous)	Changes

Genetic code: Universal Code

Low frequency variants excluded if ≤ 20 %

INPUT SEQUENCES for Region 1:

Number of Sequences for Species 1: 10 Number of Sequences for Species 2: 1

Length of the Alignment: 60

Percentage of gaps within the alignment (excluding end gaps): 0.0%

View Alignment for Region 1 (Sequences were already aligned)

Input Sequences: 120607.1.txt

SEE RESULTS: O Divergence corrected by Jukes&Cantor Without any correction for divergence

Comparison 1:

NEUTRAL REGION: 1 (synonymous) TESTING REGION: 1 (non-synonymous)

CHANGES

Contingency table:

	Polymorphism	Divergence	TOTAL
Neutral	0	0	0
Non- Neutral	0	0	0
TOTAL	0	0	0

Estimates:

Neutrality Index (NI): NULL

Proportion of adaptive substitutions (α): NULL

 χ^2 value: NULL p-value: NULL



