

A

input multiple alignment:

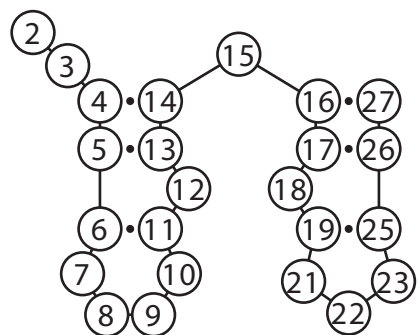
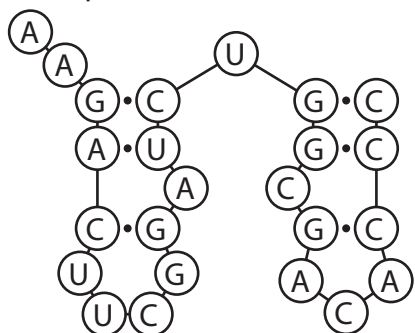
```

[structure] . : : <<< _ _ _ _ > - >> : << - < . _ _ _ . >>> .
human      . A A G A C U U C G G A U C U G G C G . A C A . C C C .
mouse      a U A C A C U U C G G A U G - C A C C . A A A . G U G a
orc        . A G G U C U U C - G C A C G G G C A g C C A c U U C .
           1       5       10      15      20      25      28

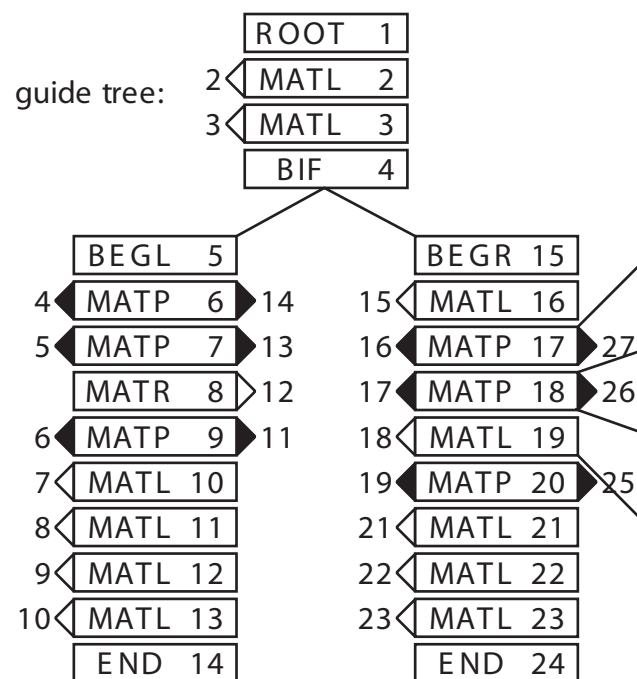
```

B

example structure (human):



guide tree:



C

states for 3 selected guide tree nodes:

