```
logo
                                                  MEKHLFDRLVESMTQMNEIIEGTREPSRTFHIDAMKIKEIRQASGLSQSKFAELISVNVDTLRNWEQGRRSPTGPAKALL
AT6088 NP 462913.3 NC 003197:4241997-4242251      ............MSQMNEIIEGTREPSRTFHIDAMKIKEIRQASGLSQSKFAELISVNVDTLRNWEQGRRSPTGPAKALL    68
AT303 26987933 NC 002947:c1373618-1373331         MEKHLFDRLVESMTQMDEIDRGERQPSREFHVDALQVKKIRQATGLSQAAFAKRIDVAVGTLRNWEQGRREPEGPARALL    80
consensus                                         ************!*!! !!  ! ! !!! !!*!!* *! !!!!*!!!!  !!  ! ! ! !!!!!!!!!! ! !!!*!!!
```

```
logo
                                                  RAIANDPRNVIQALRY
AT6088 NP 462913.3 NC 003197:4241997-4242251      RAIANDPRNVIQALRY    84
AT303 26987933 NC 002947:c1373618-1373331         RAIHNDPEHVLAALS.    95
consensus                                         !!!*!!! *!* !! *
```

X non conserved

X similar

X $\geq$ 50% conserved