logo



```
NTDB id 88925 SU48 RS09430 WP 064015037.1  MRSRTVNRSGIVIRRRVTPAGDIIVTLLTPQGKLKAIARGGVRGPLASRLNLFHHVGIQIYQTPQSDLASVQQAVLEGALPKLAE  85
NTDB id 1316 DR RS04230 WP 010887465.1     MRSRTANRSGIVIRRRVTPAGDIIVTLLTPQGKLKAIARGGVKGPLSSSLNLFHHVGVQVYQGPHNDLASVKQAVLEGALPTLAE  85
consensus                                  !!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!! ! !!!!!!!!*!*!! !* !!!!! !!!!!!!!! !!!
```

logo



```
NTDB id 88925 SU48 RS09430 WP 064015037.1  PERYAFAHLMAELADALFQEGEFTEQAFELFAGALRGISHQPDPEWVALVMGFKLLGLAGFVAQTARCARCGADQPAHPDPLGGQ  170
NTDB id 1316 DR RS04230 WP 010887465.1     PERYAFAHLMAEFADALFQEGEFSEQAFDLFAASLRGVAHQPDPEWVALVMSYKLLGLAGVIPQTARCARCGAPDPEHPDPLGGQ  170
consensus                                  !!!!!!!!!!!! !!!!!!!!!!*!!!!*!!!* !!!* !!!!!!!!!!!! *!!!!!!! **!!!!!!!!!!* ! !!!!!!!!
```

logo



```
NTDB id 88925 SU48 RS09430 WP 064015037.1  MLCSNCASLPAYPPEALDFVRYAVRRSVRASIEAPVPTEQRAMLWRALERFVTVQVGNVQSWRQLVPQPQESVRV  245
NTDB id 1316 DR RS04230 WP 010887465.1     LLCSKCAALPPYPPAVLDFLRHAVRRTVRASFEQPVPSADRPALWRALEKFVTVQVGGVHSWRQLVPSGVPVLS.  244
consensus                                  *!!! !! !!*!!!  !!!*!*!!!!*!!!! ! !!!*  !* !!!!!!*!!!!!!! !*!!!!!!! * * * *
```

X non conserved

X similar

X ≥ 50% conserved