```
logo

NTDB id 316851 D6022 RS16860 WP 003182174.1  MFNEREALRLRLEQLGDAEIQVMRELRKEREGIYSKLRELDRESEPAINKKSS........LIDLASAAAEELKQSQHAA   72
NTDB id 79 BSU 14240 NP 389307.1             MFNEREALRLRLEQLNEAEVKVIREYQIERDKIYAKLRELDRNGSPSEIKKDFRSEKKPDSLPVLAELAAQEIRSYQPQS   80
consensus                                    !!!!!!!!!!!!!!!! *!!* !*!!   !!* !! !!!!!!!   !   !!  ********!* !!  !! !**  !

logo

NTDB id 316851 D6022 RS16860 WP 003182174.1  ...DKHP........PIKTPSH........TIFQSKTTIQREAAINILSRYEEGLKGIKLKTEIEKETGFPIKNMTTFMK   133
NTDB id 79 BSU 14240 NP 389307.1             QQQSVQPQLQSISSLPAGIPDGTTRRRRGTARPGSKAAKLREAAIKTLKRHNAAIKSSELQKEIEKESGLEIPNMTTFMQ   160
consensus                                    ***  *!********!   ! *********  * !!    !!!!!  ! !*  **!   !  !!!!!*! *!*!!!!!!

logo

NTDB id 316851 D6022 RS16860 WP 003182174.1  SLMKHRPDIKKPARGHYILHKEKDL......   158
NTDB id 79 BSU 14240 NP 389307.1             SLIKMYPEVKKPYRGQYILEGEIESAESANE   191
consensus                                    !!*!* !**!!! !!*!!!* ! * ******
```

X non conserved

X similar

X $\geq$ 50% conserved