```
logo

NTDB id 166447 AUL54 RS03540 WP 060962909.1  MFNEREALRLRLEQLNEAEVKVIREYQIERDKIYAKLRELDNTGSLSDTKKEFRPEKKSDSLPVLAELAAQEMRSYQKPQ   80
NTDB id 79 BSU 14240 NP 389307.1             MFNEREALRLRLEQLNEAEVKVIREYQIERDKIYAKLRELDRNGSPSEIKKDFRSEKKPDSLPVLAELAAQEIRSYQ.PQ   79
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!  !!*!* !!*!!*!!!*!!!!!!!!!!!!!!*!!!!*!!

logo

NTDB id 166447 AUL54 RS03540 WP 060962909.1  TQPQSSQSQMQSITSLPAGIPDGSTRRRRGTARPGSKAAKLREAAIKTLKRHNAAIKSSELQKEIEKESGLEIPNMTTFM  160
NTDB id 79 BSU 14240 NP 389307.1             SQQQSVQPQLQSISSLPAGIPDGTTRRRRGTARPGSKAAKLREAAIKTLKRHNAAIKSSELQKEIEKESGLEIPNMTTFM  159
consensus                                    *!*!! !*!*!!!*!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 166447 AUL54 RS03540 WP 060962909.1  QSLIKMYPEVKKPYRGQYILEGEISQETEETANDTAAE   198
NTDB id 79 BSU 14240 NP 389307.1             QSLIKMYPEVKKPYRGQYILEGEIESAESANE......   191
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!        ******
```

X non conserved

X similar

X $\geq$ 50% conserved