```
logo

NTDB id 1002159 ABFY44 RS07175 WP 003154591.1  MFNEREALRLRLEQLNEAEVKVIREYQIERDKIYAKLRELDNTGSLSDTKKEFRPEKKSDSLPVLAELAAQEMRSYQKPQ   80
NTDB id 79 BSU 14240 NP 389307.1               MFNEREALRLRLEQLNEAEVKVIREYQIERDKIYAKLRELDRNGSPSEIKKDFRSEKKPDSLPVLAELAAQEIRSYQ.PQ   79
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!  !!*!* !!*!!*!!!*!!!!!!!!!!!!!!*!!!!*!!

logo

NTDB id 1002159 ABFY44 RS07175 WP 003154591.1  TQPQSSQPQMQSITSLPAGIPDGSTRRRRGTARPGSKAAKLREAAIKTLKRHNAAIKSSELQKEIEKESGLEIPNMTTFM  160
NTDB id 79 BSU 14240 NP 389307.1               SQQQSVQPQLQSISSLPAGIPDGTTRRRRGTARPGSKAAKLREAAIKTLKRHNAAIKSSELQKEIEKESGLEIPNMTTFM  159
consensus                                      *!*!! !!!*!!!*!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 1002159 ABFY44 RS07175 WP 003154591.1  QSLIKMYPEVKKPYRGQYILEGEISQETAETANDTAAE  198
NTDB id 79 BSU 14240 NP 389307.1               QSLIKMYPEVKKPYRGQYILEGEIESAESANE......  191
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!        ******
```

X non conserved

X similar

X $\geq$ 50% conserved