```
logo

NTDB id 1100686 ACM9DY RS07150 WP 003154591.1  MFNEREALRLRLEQLNEAEVKVIREYQIERDKIYAKLRELDNTGSLSDTKKEFRPEKKSDSLPVLAELAAQEMRSYQKPQ   80
NTDB id 79 BSU 14240 NP 389307.1               MFNEREALRLRLEQLNEAEVKVIREYQIERDKIYAKLRELDRNGSPSEIKKDFRSEKKPDSLPVLAELAAQEIRSYQ.PQ   79
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!  !!*!* !!*!!*!!!*!!!!!!!!!!!!!!*!!!!*!!

logo

NTDB id 1100686 ACM9DY RS07150 WP 003154591.1  TQPQSSQPQMQSITSLPAGIPDGSTRRRRGTARPGSKAAKLREAAIKTLKRHNAAIKSSELQKEIEKESGLEIPNMTTFM  160
NTDB id 79 BSU 14240 NP 389307.1               SQQQSVQPQLQSISSLPAGIPDGTTRRRRGTARPGSKAAKLREAAIKTLKRHNAAIKSSELQKEIEKESGLEIPNMTTFM  159
consensus                                      *!*!! !!!*!!!*!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 1100686 ACM9DY RS07150 WP 003154591.1  QSLIKMYPEVKKPYRGQYILEGEISQETAETANDTAAE   198
NTDB id 79 BSU 14240 NP 389307.1               QSLIKMYPEVKKPYRGQYILEGEIESAESANE......   191
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!        ******
```

X non conserved

X similar

X ≥ 50% conserved