```
logo

NTDB id 1077665 ACJED4 RS15180 WP 007498648.1  MFNEREALRLRLEQLNEAEVKVIREYQIERDAIYAKLRELDRQGTGLVTDTKKEVRTERKTDSLPVLAELAAQEMRSYNQ   80
NTDB id 79 BSU 14240 NP 389307.1               MFNEREALRLRLEQLNEAEVKVIREYQIERDKIYAKLRELDRNGSP..SEIKKDFRSEKKPDSLPVLAELAAQEIRSYQP   78
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!*!****** !!* !*!*!*!!!!!!!!!!!!!!*!!!**

logo

NTDB id 1077665 ACJED4 RS15180 WP 007498648.1  PAQTQSNVTSSLGTGQLNGAPVGIPEGSTRRRRGTARPGSKAAKLREAAIKTLKRHNAAIKSSELQKEIEKESGLEIPNM  160
NTDB id 79 BSU 14240 NP 389307.1               QSQQQSVQP...QLQSISSLPAGIPDGTTRRRRGTARPGSKAAKLREAAIKTLKRHNAAIKSSELQKEIEKESGLEIPNM  155
consensus                                      * ! !!  ****    *   ! !!!*!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 1077665 ACJED4 RS15180 WP 007498648.1  TTFMQSLIKMYPEVKKPYRGQYILEGDIQTEDE...  193
NTDB id 79 BSU 14240 NP 389307.1               TTFMQSLIKMYPEVKKPYRGQYILEGEIESAESANE  191
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!*! * * ***
```

X non conserved
X similar
X ≥ 50% conserved