```
logo

NTDB id 234900 S101395 RS16430 WP 006638375.1  MFNEREALRLRLEQLNEAEVKVIREYQIERDNIYAKLRELDRPSSFNNDTKKDFRTDRKSESLPVLAELAAQEMKSYQQQ   80
NTDB id 79 BSU 14240 NP 389307.1               MFNEREALRLRLEQLNEAEVKVIREYQIERDKIYAKLRELDRNGSP.SEIKKDFRSEKKPDSLPVLAELAAQEIRSYQPQ   79
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!* !** * !!!!!***!**!!!!!!!!!!!!!**!!!*!

logo

NTDB id 234900 S101395 RS16430 WP 006638375.1  QQQAQSSQKTQQQTSQQASVLPAGIPDGTTRRRRGTARPGSKAAKLREAAIKTLKRHNAAIKSSELQKEIEKESGLEIPN  160
NTDB id 79 BSU 14240 NP 389307.1               SQQQS.....VQPQLQSISSLPAGIPDGTTRRRRGTARPGSKAAKLREAAIKTLKRHNAAIKSSELQKEIEKESGLEIPN  154
consensus                                       !!  ***** !*  !  ! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 234900 S101395 RS16430 WP 006638375.1  MTTFMQSLIKMYPEVKKPYRGQYILEGDISTETEQQ.   196
NTDB id 79 BSU 14240 NP 389307.1               MTTFMQSLIKMYPEVKKPYRGQYILEGEIESAESANE   191
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!*! *    **
```

X non conserved
X similar
X ≥ 50% conserved