```
logo

NTDB id 134040 QR42 RS06640 WP 008356877.1  MDDYAHTKDIEPTAENIAKAIYTVNRHAKTAPNPKFLYLLKKRALQKLLQEGKGRKVGLHFSNNPKYSQQQSDVLIEIGDYYFHL   85
NTDB id 88 BSU 14020 NP 389285.1            MDDHAYTKDLQPTVENLSKAVYTVNRHAKTAPNPKYLYLLKKRALQKLVKEGKGKKIGLHFSKNPRFSQQQSDVLISIGDYYFHM   85
consensus                                   !!!*!*!!!* !! !!* !!*!!!!!!!!!!!!!!*!!!!!!!!!!!!!* !!!!*!*!!!!! !!**!!!!!!!!! !!!!!!!*

logo

NTDB id 134040 QR42 RS06640 WP 008356877.1  PPTKEDFEFLPHLGNLNQSYRNPKANMSLNRAKQILQTYVGLKEKPAAT.KQKSHYTKPVFKRLGESYF   153
NTDB id 88 BSU 14020 NP 389285.1            PPTKEDFEHLPHLGTLNQSYRNPKAQMSLTKAKHLLQEYVGMKEKPLVPNRQQPAYHKPVFKKLGESYF   154
consensus                                   !!!!!!!!*!!!!! !!!!!!!!!!*!!! *!!**!! !!!*!!!!  ***! **!*!!!!!*!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved