```
logo

NTDB id 320888 D9779 RS18160 WP 121643387.1  MPKEAGGGIHKLICLLCDTPFSQPVTWRALFLLKLEEKVCHSCRSKFKKITGHICPLCGKPQSIHELCKDCETWKLRMND   80
NTDB id 109 BSU 35450 NP 391425.2            MSNEAGGGIHKLICLLCDSQFSQDVTWRALFLLKPDEKVCYSCRSKLKKITGHICPLCGRPQSVHAVCRDCEVWRTRIRD   80
consensus                                    !* !!!!!!!!!!!!!!!**!!!*!!!!!!!!!!**!!!!*!!!!! !!!!!!!!!!!!*!!!*! *!*!!! !* !* !

logo

NTDB id 320888 D9779 RS18160 WP 121643387.1  SLLLRQNRSVYTYNDMMKETLSRFKFRGDAEIINAFKSDFSSTFSKVYPDKHVVLVPIPLSKEREKERGFNQAQLLAECL  160
NTDB id 109 BSU 35450 NP 391425.2            SLLLRQNRSVYTYNDMMKETLSRFKFRGDAEIINAFKSDFSSTFSKVYPDKHFVLVPIPLSKEREEERGFNQAHLLAECL  160
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!! !!!!!!!*!!!!!!

logo

NTDB id 320888 D9779 RS18160 WP 121643387.1  DRPIRHALFRLNNEKQSKKTKAERLLSEHIFDTKNNSVEGMNIILIDDLYTTGATLHFAARCLLEKGKAGSVASFTLIRS  240
NTDB id 109 BSU 35450 NP 391425.2            DRPSHHPLIRLNNEKQSKKKKTERLLSECIFDTKNNSAEGMNIILIDDLYTTGATLHFAARCLLEKGKAASVSSFTLIRS  240
consensus                                    !!! *!*! !!!!!!!!!! ! !!!!!! !!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!! !!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved