```
logo

NTDB id 291984 DIC78 RS13345 WP 127696434.1  MRNETGGGSKKLICLLCDSQFSQAVSWCSLFLLKPDDRVCQFCRNKLQIIKGAICPLCGRPQTAHEVCADCEAWKSRIDD   80
NTDB id 109 BSU 35450 NP 391425.2            MSNEAGGGIHKLICLLCDSQFSQDVTWRALFLLKPDEKVCYSCRSKLKKITGHICPLCGRPQSVHAVCRDCEVWRTRIRD   80
consensus                                    ! !! !!! *!!!!!!!!!!!!! !*!* !!!!!!!**!!  !! !!  ! !*!!!!!!!!!* ! !! !!! !**!! !

logo

NTDB id 291984 DIC78 RS13345 WP 127696434.1  GLRLSQNRSVYLYNDMMKETLARMKFRGDAAIISAFKNDFSSEFSAVYPDKRLVLVPIPLSEERKAERGFNQSQMLAECL  160
NTDB id 109 BSU 35450 NP 391425.2            SLLLRQNRSVYTYNDMMKETLSRFKFRGDAEIINAFKSDFSSTFSKVYPDKHFVLVPIPLSKEREEERGFNQAHLLAECL  160
consensus                                     ! ! !!!!!! !!!!!!!!!! ! !!!!!! !! !!! !!!! !! !!!!!* !!!!!!!! !!  !!!!!! **!!!!!

logo

NTDB id 291984 DIC78 RS13345 WP 127696434.1  NRPILNPLIRLNNEKQSKKKKTERLLSEHVFETKNSSVEGMDIVLIDDLYTTGATLHYAARCLLEKGKAGSVSSFTLVRS  240
NTDB id 109 BSU 35450 NP 391425.2            DRPSHHPLIRLNNEKQSKKKKTERLLSECIFDTKNNSAEGMNIILIDDLYTTGATLHFAARCLLEKGKAASVSSFTLIRS  240
consensus                                     !! **!!!!!!!!!!!!!!!!!!!!!!!! *!*!!! ! !!! !*!!!!!!!!!!!!!!*!!!!!!!!!!!*!!!!!!!*!!
```

X non conserved

X similar

X $\geq$ 50% conserved