```
logo

NTDB id 179859 A1D33 RS11905 WP 199776864.1  ...........MNCLLCDSSISSSLTWRSLFSLAPEQEICSICSSQFEKIEGPVCSICGRPQESNEKCADCAARESKTEK   69
NTDB id 109 BSU 35450 NP 391425.2            MSNEAGGGIHKLICLLCDSQFSQDVTWRALFLLKPDEKVCYSCRSKLKKITGHICPLCGRPQSVHAVCRDCEVWRTRIRD   80
consensus                                    ************ !!!!!!  !  *!!! !! ! !*  *!  ! !   !! ! *!**!!!!!  *  ! !!    **

logo

NTDB id 179859 A1D33 RS11905 WP 199776864.1  RFLLRQNRSVYLYNDAMKDSLARFKFRGDAKIIQAFERDFSAGFKAAYPSNTHTLIPIPLSGERLAERGFNQSELLASLL  149
NTDB id 109 BSU 35450 NP 391425.2            SLLLRQNRSVYTYNDMMKETLSRFKFRGDAEIINAFKSDFSSTFSKVYPDKHFVLVPIPLSKEREERGFNQAHLLAECL  160
consensus                                     !!!!!!!!! !!! !!**! !!!!!!!! !!*!!  !!!  !   !!  ** !*!!!!! !!  !!!!!! *!!! *!

logo

NTDB id 179859 A1D33 RS11905 WP 199776864.1  GMPVISPLIRLNNEKQSKKSKTDRLSAEKKFSAAENSAEGMNVILIDDIYTTGATLHQAAEVLLTAGKASSVSSFTLIRS  229
NTDB id 109 BSU 35450 NP 391425.2            DRPSHHPLIRLNNEKQSKKKKTERLLSECIFDTKNNSAEGMNIILIDDLYTTGATLHFAARCLLEKGKAASVSSFTLIRS  240
consensus                                     ! **!!!!!!!!!!!!!! !!*!!  !* !    !!!!!!!*!!!!!*!!!!!!!! !! *!!  !!! !!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved