```
logo

NTDB id 388123 F5K02 RS18125 WP 217898730.1  ...........MNCLLCDSPISSSLTWRSLFSLAPEQEVCSICSSQFEKIEGPVCSICGRPQESNEKCADCAARESKTEK   69
NTDB id 109 BSU 35450 NP 391425.2            MSNEAGGGIHKLICLLCDSQFSQDVTWRALFLLKPDEKVCYSCRSKLKKITGHICPLCGRPQSVHAVCRDCEVWRTRIRD   80
consensus                                    ************ !!!!!!* !  *!!! !! ! !*  !!  ! !   !! ! *!**!!!!!  *  ! !!    **

logo

NTDB id 388123 F5K02 RS18125 WP 217898730.1  RFLLRRNRSVYLYNDAMKDSLARFKFRGDAKIIQAFERDFAAGFKAAYPSNTHTLIPIPLSGERLAERGFNQSELLASLL  149
NTDB id 109 BSU 35450 NP 391425.2            SLLLRQNRSVYTYNDMMKETLSRFKFRGDAEIINAFKSDFSSTFSKVYPDKHFVLVPIPLSKEREEERGFNQAHLLAECL  160
consensus                                      !!! !!!!! !!! !!**! !!!!!!!! !!*!!  !!   !   !!  ** !*!!!!! !!  !!!!!! *!!! *!

logo

NTDB id 388123 F5K02 RS18125 WP 217898730.1  GMPVISPLIRLNNEKQSKKSKTDRLSAEKKFSAAENSAEGMNVILIDDIYTTGATLHQAAEVLLTVGKASSVSSFTLIRS  229
NTDB id 109 BSU 35450 NP 391425.2            DRPSHHPLIRLNNEKQSKKKKTERLLSECIFDTKNNSAEGMNIILIDDLYTTGATLHFAARCLLEKGKAASVSSFTLIRS  240
consensus                                     ! **!!!!!!!!!!!!!! !!*!!  !* !    !!!!!!!*!!!!!*!!!!!!!! !! *!!  !!! !!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved