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logo

NTDB id 1041655 ACDZ81 RS18560 WP 199910801.1  ...........MNCLLCDSPISSSLTWRSLFSLAPEQEVCSICSSQFEKIEGPVCSICGRPQESNEKCADCAARESKTEK   69
NTDB id 109 BSU 35450 NP 391425.2              MSNEAGGGIHKLICLLCDSQFSQDVTWRALFLLKPDEKVCYSCRSKLKKITGHICPLCGRPQSVHAVCRDCEVWRTRIRD   80
consensus                                      *********** !!!!!!* !  *!!! !! ! !*  !!  ! !   !! ! *!**!!!!!  *  ! !!    **

logo

NTDB id 1041655 ACDZ81 RS18560 WP 199910801.1  RFLLRQNRSVYLYNDAMKDSLARFKFRGDAKIIQAFGRDFAAGFKAAYPSNTHTLIPIPLSGERLAERGFNQSELLASLL  149
NTDB id 109 BSU 35450 NP 391425.2              SLLLRQNRSVYTYNDMMKETLSRFKFRGDAEIINAFKSDFSSTFSKVYPDKHFVLVPIPLSKEREEERGFNQAHLLAECL  160
consensus                                        !!!!!!!!! !!! !!**! !!!!!!!! !!*!!  !!   !   !!  **  !*!!!!! !!  !!!!!! *!!! *!

logo

NTDB id 1041655 ACDZ81 RS18560 WP 199910801.1  GMPVISPLIRLNNEKQSKKSKTDRLSAEKKFSAAENSAEGMNVILIDDIYTTGATLHQAAEVLLTAGKASSVSSFTLIRS  229
NTDB id 109 BSU 35450 NP 391425.2              DRPSHHPLIRLNNEKQSKKKKTERLLSECIFDTKNNSAEGMNIILIDDLYTTGATLHFAARCLLEKGKAASVSSFTLIRS  240
consensus                                        ! **!!!!!!!!!!!!!! !!*!!  !* !    !!!!!!!*!!!!!*!!!!!!!! !! *!!  !!! !!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved