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logo

NTDB id 37491 BSEL RS11505 WP 013173186.1  MADKLRIAIADDNRELIELVDEHMKAQDDMTLVAHAYNGQECMKMVKQTEMDILILDIIMPHMDGMSVLEEIQTINEMERPKVIM   85
NTDB id 89 BSU 24220 NP 390302.1           .MEKIKVCVADDNRELVSLLSEYIEGQEDMEVIGVAYNGQECLSLFKEKDPDVLVLDIIMPHLDGLAVLERLRESDLKKQPNVIM   84
consensus                                  * *!*****!!!!!!!* !* !** *!*!! ****!!!!!!!* * !  **!*!*!!!!!!!*!!* !!! *        ! !!!

logo

NTDB id 37491 BSEL RS11505 WP 013173186.1  LTAFGHEEYTRKAVELGASYYYLKPFDMDTLMKKVKQVSDLPKNG.........RLSESATKINHESLDQSISHLLREIGVPAH   160
NTDB id 89 BSU 24220 NP 390302.1           LTAFGQEDVTKKAVDLGASYFILKPFDMENLVGHIRQVSGNASSVTHRAPSSQSSIIRSSQPEPKKKNLDASITSIIHEIGVPAH   169
consensus                                  !!!!!*!* !*!!!*!!!!!**!!!!!* !* ***!!!  *   ********** *  ! * * *  !! !!*****!!!!!!

logo

NTDB id 37491 BSEL RS11505 WP 013173186.1  IKGYHYIKEAIELVHRNVDVLNSITKVLYPEVAKRFDTTPSRVERAIRHAIEVAWGRGDVDVIAETFSHTINRAKSKPTNSEFIA   245
NTDB id 89 BSU 24220 NP 390302.1           IKGYLYLREAISMVYNDIELLGSITKVLYPDIAKKFNTTASRVERAIRHAIEVAWSRGNIDSISSLFGYTVSMTKAKPTNSEFIA   254
consensus                                  !!!!*!**!!! *!*  ***! !!!!!!!!**!!*! !!*!!!!!!!!!!!!!!! !! *! !   ! *!*   ! !!!!!!!!!

logo

NTDB id 37491 BSEL RS11505 WP 013173186.1  MVSERIRREWSERE   259
NTDB id 89 BSU 24220 NP 390302.1           MVADKLRLEHKAS.   267
consensus                                  !! ***! !*   *
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X non conserved

X similar

X ≥ 50% conserved