```
logo

NTDB id 185468 FBA2 RS10145 WP 080563403.1  MTRLLIYFLTFVIGACCASFLTVCAWRWPLGLSITWPGSRCDFCHHALAWYDLCPIISYLILRGHCRYCDTRIQHHFFTSEVIGG   85
NTDB id 623 LCA RS08810 WP 011375453.1      ...MLLYLIIFYSGACCASFLTVCAWRLPIEKSIITPRSHCDCCQQSLAWHDLLPLFSYLYLRGHCRTCHAQIKPTFLFSELIGG   82
consensus                                   ****!*! * !  !!!!!!!!!!!!! !*  !!  ! !*!!*!** !!!*!!*!* !!! !!!!!! !*  !  *!  !!*!!!

logo

NTDB id 185468 FBA2 RS10145 WP 080563403.1  LLACCLASQYFTPQIGYLLLILYLLSLVDIFHTALYPVPMVLAFMPLFIDYWPTNHWLSALLIGSTLSVINYFSDGIGTGDIELL  170
NTDB id 623 LCA RS08810 WP 011375453.1      LLACFIFSESLSWDLAYLLVILFYISLVDLFYYILYPIPLFASLVPLFYLYWPQNHWLGAIVFCCGLLLTTYWASGFGFGDVELL  167
consensus                                   !!!!** !   ** **!!!*!!* *!!!!*!*  !!!*!*    *!!!  !!! !!!! !** ** ! *  !*  ! ! !!*!!!

logo

NTDB id 185468 FBA2 RS10145 WP 080563403.1  AILGLWFGLEVTLSMLLIACLLCLIKYLIDSLHHPVVLALVGRRPIPFVPYISYGVLIVLFIVNT   235
NTDB id 623 LCA RS08810 WP 011375453.1      TILTLWVGLESVLRILLAACLICILFQGIKKIW...PSPKQATRQIPFIPYISMGVVIILLQTPQ   229
consensus                                    !! !! !!!   ! *!! !!!*!**   !  ****** *  * !*!!!*!!!! !!*!*!   *
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X non conserved

X similar

X ≥ 50% conserved