```
logo

NTDB id 131005 BG07 RS20670 WP 003208448.1  MEKIKVCLVDDNKELVSMLESYVAAQDDMEVIGIAYNGQECLNLLKEKQPDVLVLDIIMPHLDGLAVLEKMRHIERLRQPNVIML   85
NTDB id 89 BSU 24220 NP 390302.1            MEKIKVCVADDNRELVSLLSEYIEGQEDMEVIGVAYNGQECLSLFKEKDPDVLVLDIIMPHLDGLAVLERLRESDLKKQPNVIML   85
consensus                                   !!!!!!!* !!!*!!!!*!  !* *!*!!!!!!*!!!!!!!! ! !!! !!!!!!!!!!!!!!!!!!!!**!* *  *!!!!!!!

logo

NTDB id 131005 BG07 RS20670 WP 003208448.1  TAFGQEDVTKKAVDLGASYFILKPFDMENLTGHIRQVSGKTNTTIKRPLPS...FRSATTVDGKPKNLDASITSIIHEIGVPAHI   167
NTDB id 89 BSU 24220 NP 390302.1            TAFGQEDVTKKAVDLGASYFILKPFDMENLVGHIRQVSGNASSVTHRAPSSQSSIIRSSQPEPKKKNLDASITSIIHEIGVPAHI   170
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!   *  *!***!***    * ***!*!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 131005 BG07 RS20670 WP 003208448.1  KGYMYLREAISMVYNDIELLGSITKVLYPDIAKKYNTTASRVERAIRHAIEVAWSRGNIDSISSLFGYTVSMSKAKPTNSEFIAM   252
NTDB id 89 BSU 24220 NP 390302.1            KGYLYLREAISMVYNDIELLGSITKVLYPDIAKKFNTTASRVERAIRHAIEVAWSRGNIDSISSLFGYTVSMTKAKPTNSEFIAM   255
consensus                                   !!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!

logo

NTDB id 131005 BG07 RS20670 WP 003208448.1  VADKLRLEHKAS   264
NTDB id 89 BSU 24220 NP 390302.1            VADKLRLEHKAS   267
consensus                                   !!!!!!!!!!!!
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X non conserved

X similar

X $\geq$ 50% conserved