```
logo

NTDB id 259827 CXQ83 RS05350 WP 002824859.1   MKADLYILANGAMAQALAYGLKDSYNIYIVGRNLEKLQILEKEGFKTLLYKDFNIENKNIILAFKPYALESVAANLKGKA   80
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1  ...MLYILANGAMATALAYGLKDDYEICIVGRSIEKLQALAKEGFKTLLYKDFNIEGKDVILAFKPYALENIAQMLKGQA   77
consensus                                     *** !!!!!!!!!! !!!!!!!! ! !*!!!! *!!!! ! !!!!!!!!!!!!!!! ! *!!!!!!!!!! *!  !!! !

logo

NTDB id 259827 CXQ83 RS05350 WP 002824859.1   KILISVLANTDFDKLRLIQAQNYARIMPNTAAKYKASTTPYVLKNSNFKDEIIEILNTFGKAYALNEEKQMNAAMAISGC   160
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1  RILISVLANVDFEKLQTIKAQNYVRIIPNTAAKYKASTTPYILKNSHFENEILDILKTFGSAYKLDNEIQMNAAMAISGC   157
consensus                                     *!!!!!!!! !!*!!  ! !!!! !!*!!!!!!!!!!!!!!*!!!!*!  !!**!! !!! !! !  ! !!!!!!!!!!!

logo

NTDB id 259827 CXQ83 RS05350 WP 002824859.1   APAFLALVAESIANAGVYEGLSKELSLNLTRSLFKSAATLLENEHPAIIKENICSPAGVTIKGIKVLEQKGIRGTFFEAL   240
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1  APAFLALIAESIANAGVYEGLSKELSLNLTRSLFKSSSALLEHEHPAIIKENICSPGGVTIKGIKILEQKGIRGSFFEAI   237
consensus                                     !!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!   !!!*!!!!!!!!!!!!!!*!!!!!!!!*!!!!!!!!*!!!!*

logo

NTDB id 259827 CXQ83 RS05350 WP 002824859.1   NASAT.   245
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1  NASSAK   243
consensus                                     !!!  *
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X non conserved

X similar

X $\geq$ 50% conserved