```
logo

NTDB id 1049556 ACEUKD RS12450 WP 005393877.1  MSISNTVTKVEEFAFDNASVKTIDNELEKSSS......TESKTAAREEFDASSKSLDATQLYLGEIGFSPLLTAEEEVLY   74
NTDB id 1183 GTF74 RS11590 WP 000116737.1      MSVSNTVTKVEEFDFEDEALEVLETDAELTSDEELVAVEGASEDVREEFDASAKSLDATQMYLSEIGFSPLLTAEEEVLY   80
consensus                                      !!*!!!!!!!!!! !*   *  ** * ! *! ******       !!!!!!! !!!!!!!*!! !!!!!!!!!!!!!!!!

logo

NTDB id 1049556 ACEUKD RS12450 WP 005393877.1  ARRALRGDEAARKRMIESNLRLVVKISRRYSNRGLALLDLIEEGNLGLIRAVEKFDPERGFRFSTYATWWIRQTIERALM  154
NTDB id 1183 GTF74 RS11590 WP 000116737.1      ARRALRGDEAARKRMIESNLRLVVKISRRYSNRGLALLDLIEEGNLGLIRAVEKFDPERGFRFSTYATWWIRQTIERALM  160
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 1049556 ACEUKD RS12450 WP 005393877.1  NQTRTIRLPIHVVKELNIYLRTARELSQKLDHEPTAEEIAAQLDIPVEDVSKMLRLNERISSVDTPIGGDGEKALLDIIP  234
NTDB id 1183 GTF74 RS11590 WP 000116737.1      NQTRTIRLPIHVVKELNIYLRTARELSQRLDHEPTPEEIALELDRPVDDVTKMLRLNERISSVDTPIGGDGDKALLDILP  240
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!*!!!!  !! !!*!!*!!!!!!!!!!!!!!!!!!!!!!*!!!!!!*!

logo

NTDB id 1049556 ACEUKD RS12450 WP 005393877.1  DANNSDPEVSTQDDDIKSSLIHWLEELNPKQKEVLARRFGLLGYEPSTLEEVGREIGLTRERVRQIQVEGLRRLREVLIK  314
NTDB id 1183 GTF74 RS11590 WP 000116737.1      DSHNADPEFSTQDDDIRESLLNWLDELNPKQKEVLARRFGLLGYEPSTLEEVGREINLTRERVRQIQVEGLRRLREILVK  320
consensus                                      ! *! !!! !!!!!!!* !!**!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!*!*!

logo

NTDB id 1049556 ACEUKD RS12450 WP 005393877.1  QGLNMENLFNVEDD.   328
NTDB id 1183 GTF74 RS11590 WP 000116737.1      QGLNMEALFNVEYDN   335
consensus                                      !!!!!! !!!!! !*
```

X non conserved
X similar
X $\geq$ 50% conserved