```
logo

NTDB id 1009076 ABKA15 RS00010 WP 350015351.1  ..MEKYQYIALKDIQTNPYQPRKEFSEEKITELANSIKEHGIIQPIIVRKSPIIGYELLAGERRFRAAKLAGLTNIPAII   78
NTDB id 382 SMU RS09895 WP 011074697.1         MMTEQLKYLNTKDINPNPYQPRLQFKTKELEELAQSIKENGLIQPIIVRKSDIFGYDLVAGERRLKAAKLAGLNKIPVII   80
consensus                                      ** !   !*  !!!**!!!!!!  !    * !!!*!!!!*!*!!!!!!!!!*! !!*!*!!!!! *!!!!!!!  !! !!

logo

NTDB id 1009076 ABKA15 RS00010 WP 350015351.1  KEVTDDEMMKQAIIENLQREDLNPIEEAQSYQYLIDK.GLTHKEIALTMGKSRPYITNSVRLLNLPLNIIEAIKEGNISQ  157
NTDB id 382 SMU RS09895 WP 011074697.1         KKISDDDSMKQAIIENLQRSDLNPIEEAKAYQNLINRNHMTHDDIAKVIGKSRPYITNSIRLLNLPLHISQALEKGLISQ  160
consensus                                      ! **!!* !!!!!!!!!!! !!!!!!!!  !! !! ****!! *!!  *!!!!!!!!!!*!!!!!!!*!  !*  ! !!!

logo

NTDB id 1009076 ABKA15 RS00010 WP 350015351.1  GHARLLINLSEK.EQNQWFDKILSQSLSVRQLEKQLHFQQTKTVTKNKHHLFLKEEEKRLKKIFGTEISLQFSEQSQSGK  236
NTDB id 382 SMU RS09895 WP 011074697.1         GHARLLLSIEKQDLQDKWFQKILTEQLSVHQIERALKSQTKK.EKKTSKDIFLAEKEKELSQSLGLPVVIHYNKK.HQGQ  238
consensus                                      !!!!!!* *   * !  !! !!!*  !!!*!*!* !* !  !*  !  ***!! ! !! !    ! ** ***   ** !

logo

NTDB id 1009076 ABKA15 RS00010 WP 350015351.1  ICIHFSNLEEYQRIIDSFK   255
NTDB id 382 SMU RS09895 WP 011074697.1         LKISFSSEEDFNRLMNKLN   257
consensus                                      **!*!!  !***!**
```

X non conserved

X similar

X ≥ 50% conserved