```
logo

NTDB id 1059240 ACFKHJ RS10695 WP 171989297.1  ..MEELHYLKIKDIQANPYQPRLHFDEEKLLELAQSIKENGVIQPIIVRRSPLIGFELLAGERRLRASQLAGLTEIPAVI   78
NTDB id 382 SMU RS09895 WP 011074697.1         MMTEQLKYLNTKDINPNPYQPRLQFKTKELEELAQSIKENGLIQPIIVRKSDIFGYDLVAGERRLKAAKLAGLNKIPVII   80
consensus                                      ** ! !*!!   !!!**!!!!!!!*!    ! !!!!!!!!!!*!!!!!!!*!** !**!*!!!!!!*!  !!!!   !! *!

logo

NTDB id 1059240 ACFKHJ RS10695 WP 171989297.1  KHLSDDDLLYQAIIENLQRSDLNPIEEAHSYEKLIKK.GLTHDEIAQIMGKSRPYITNLLRLLHLSESTRQAVETGKITQ  157
NTDB id 382 SMU RS09895 WP 011074697.1         KKISDDDSMKQAIIENLQRSDLNPIEEAKAYQNLINRNHMTHDDIAKVIGKSRPYITNSIRLLNLPLHISQALEKGLISQ  160
consensus                                      !**!!!! * !!!!!!!!!!!!!!!!!!* !  !! ****!!!*!! **!!!!!!!!! *!!!*!* *  !!*! ! !*!

logo

NTDB id 1059240 ACFKHJ RS10695 WP 171989297.1  GHARQLVALSE.RQQAEWVQKIQEKDISVRQLETILSSKKKKTIR.KSNQFVAEEEEKLAKLLGTKVTIQQKKNGSGQLT  235
NTDB id 382 SMU RS09895 WP 011074697.1         GHARLLLSIEKQDLQDKWFQKILTEQLSVHQIERALKSQTKKEKKTSKDIFLAEKEKELSQSLGLPVVIHYNKKHQGQLK  240
consensus                                      !!!! !* *  *  !  ! !!!    *!!*!*!  ! !  !!  **    !*!! !  !   !! *! !*  ! * !!!

logo

NTDB id 1059240 ACFKHJ RS10695 WP 171989297.1  IQFQNIEEFERIINSLK   252
NTDB id 382 SMU RS09895 WP 011074697.1         ISFSSEEDFNRLMNKLN   257
consensus                                      ! !   !*! !**! !
```

X non conserved

X similar

X $\geq$ 50% conserved