```
logo
NTDB id 1145117 STACADC2 RS09235 WP 087010238.1  .MSEQLKTLSISEIYPNPFQPRLKFSDEELVELSQSISENGLIQPIIVRKSDIIGYELIAGERRLRACKRLGMTEIPAVV   79
NTDB id 382 SMU RS09895 WP 011074697.1           MMTEQLKYLNTKDINPNPYQPRLQFKTKELEELAQSIKENGLIQPIIVRKSDIFGYDLVAGERRLKAAKLAGLNKIPVII   80
consensus                                        *!*!!!! !   *! !!!*!!!! !   !! !! !!! !!!!!!!!!!!!!!! !!*!*!!!!!!*!*!  !*  !! **

logo
NTDB id 1145117 STACADC2 RS09235 WP 087010238.1  KEVTDQESRKQAIIENLQRSNLNPIEEAKAYRNLIDELIYSHEELAKAMGKSRPYISNALRLLQLPREIQTSIENGSLSQ  159
NTDB id 382 SMU RS09895 WP 011074697.1           KKISDDDSMKQAIIENLQRSDLNPIEEAKAYQNLINRNHMTHDDIAKVIGKSRPYITNSIRLLNLPLHISQALEKGLISQ  160
consensus                                        ! **! *! !!!!!!!!!!! !!!!!!!!!!! !!!   * *!***!! *!!!!!!!*! *!!!*!! *!   *! ! *!!

logo
NTDB id 1145117 STACADC2 RS09235 WP 087010238.1  GHARALLLAIEDSRKQLTIFQQVVAERWSVRTLEKKLQELPR.KQKSKKDIHVKDKEKELERLLGLPITLRYHKNHSGTILQ  238
NTDB id 382 SMU RS09895 WP 011074697.1           GHARLLLSIEKQDLQDKWFQKILTEQLSVHQIERALKSQTKKEKKTSKDIFLAEKEKELSQSLGLPVVIHYNKKHQGQLK  240
consensus                                        !!!! !! !!    !   !! ** !  !!* *!* !   ***  !* !!!** *!!!!!   !!!!* **!*! ! ! *

logo
NTDB id 1145117 STACADC2 RS09235 WP 087010238.1  IHFSTEEDFNRIINRLI  255
NTDB id 382 SMU RS09895 WP 011074697.1           ISFSSEEDFNRLMNKLN  257
consensus                                        !*!!*!!!!!!**!*!
```

X non conserved

X similar

X ≥ 50% conserved