```
logo
NTDB id 1081605 ACK2JE RS10070 WP 013380612.1  MDYIKDKGILLVDDEPELLKLVHKILENEGFAKVYTASSMAEGMTVFLEKAPDMAVLDVMLPDGEGFELLKFIRGSSDIP   80
NTDB id 372 SMU RS05280 WP 002262198.1         MN.YKEKKILILDDNPEILEMVQESLNIAGFNNLTGVQSKKEALEQLGKRSFDLAILDIMLPDGSGFEVLREIRKTSTIP   79
consensus                                      ! * !*! !!**!! !!*! *!*  !   !!  *   !  !**     * *!*!*!!*!!!!! !!!*!* !! *! !!

logo
NTDB id 1081605 ACK2JE RS10070 WP 013380612.1  VLFLSARGNADDRFTGFGLGADDYIIKPFLPQELVFRITAILKRAYKNEAPTFILADATVDLDRAEIIRGEEILPLTAKE  160
NTDB id 372 SMU RS05280 WP 002262198.1         VLFLSAVSDIEKQYQGFELGADDYIVKPFRPKELELRILSILKRAYPEKDDTLILPTCQVNFSQALITKGELEIQLTAKE  159
consensus                                      !!!!!!    *  * !! !!!!!!!*!!! ! !!  !!  !!!!!!*   *! !!* * !    ! ! *!!  **!!!!!

logo
NTDB id 1081605 ACK2JE RS10070 WP 013380612.1  HAILQKLYENAGKIVTIGALCDFVWEGDSYGYEKPLMAHIGRIREKIETNPSHPKSLITVKGLGYKLLVSK   231
NTDB id 372 SMU RS05280 WP 002262198.1         YSILKVLYNNQNRIVTFDQLLEKVWGLQYQGYENTMMAHIRKIRQKIEANPSKPECLLTVKGLGYKLKVS.   229
consensus                                      * !!  !! !  *!!!   !** !!    !!! **!!!! *!! !!! !!!*! *!*!!!!!!!!! !!*
```

X non conserved

X similar

X $\geq$ 50% conserved