```
logo
NTDB id 42050 SPPN RS11315 WP 000410378.1  ..MEKFEMISITDIQKNPYQPRKEFDREKLDELAQSIKENGVIQPIIVRQSPVIGYEILAGERRYRASLLAGLRSIPAVVKQISD   83
NTDB id 382 SMU RS09895 WP 011074697.1     MMTEQLKYLNTKDINPNPYQPRLQFKTKELEELAQSIKENGLIQPIIVRKSDIFGYDLVAGERRLKAAKLAGLNKIPVIIKKISD   85
consensus                                  ** !     *   !!**!!!!!!  !    !*!!!!!!!!!!*!!!!!!! !** !!***!!!!! *!  !!!!  !! **! !!!

logo
NTDB id 42050 SPPN RS11315 WP 000410378.1  QEMMVQSIIENLQRENLNPIEEARAYESLVEK.GFTHAEIADKMGKSRPYISNSIRLLSLPEQILSEVENGKLSQAHARSLVGLN   167
NTDB id 382 SMU RS09895 WP 011074697.1     DDSMKQAIIENLQRSDLNPIEEAKAYQNLINRNHMTHDDIAKVIGKSRPYITNSIRLLNLPLHISQALEKGLISQGHARLLLSIE   170
consensus                                   * ! ! !!!!!!!  !!!!!!!*!!  !* *** !! *!!  *!!!!!!!*!!!!!! !! *!   *! ! *!!*!!! !* *

logo
NTDB id 42050 SPPN RS11315 WP 000410378.1  KE.QQDYFFQRIIEEDISVRKLEALLTEKK.QKKQQKTNHFIQNEEKQLRKLLGLDVEIKLSKKDSGKIISFSNQEEYSRIINS   250
NTDB id 382 SMU RS09895 WP 011074697.1     KQDLQDKWFQKILTEQLSVHQIERALKSQTKKEKKTSKDIFLAEKEKELSQSLGLPVVIHYNKKHQGQLKISFSSEEDFNRLMNK   255
consensus                                  ! * !! *!!*!* ! *!!* *!  !    *  !     *!*   !! !   !!!*! !*  !!* ! * !!!!  !** !**!

logo
NTDB id 42050 SPPN RS11315 WP 000410378.1  LK   252
NTDB id 382 SMU RS09895 WP 011074697.1     LN   257
consensus                                  !
```

X non conserved

X similar

X ≥ 50% conserved