```
logo

NTDB id 1094060 ACINK0 RS09305 WP 414656532.1  ..............................................................MAVVNQRVFQLVNASAEE   18
NTDB id 1304 DR RS03995 WP 227086002.1         MQRIYTVRGQAADITALLAAQYPTLRVTPVGQTGQLVLNGAQAQLDTALALLEQVDRPAPVAESRTVQRVFQLVNASAEE   80
consensus                                      ************************************************************     !!!!!!!!!!!!!

logo

NTDB id 1094060 ACINK0 RS09305 WP 414656532.1  VKATLEGTLARDLTSTA.TEPLPNVPVTATDANGNTTVVSVPNAMAQVANQGTAAQGQSAQTAAAASTQQATLIADKRTN   97
NTDB id 1304 DR RS03995 WP 227086002.1         VKATLEGTLARDLTADSNNDVLPNVPVTATDANGNTTVVSVPNALGKTANQGTANAQA.QTAQTPANTQQATLIADKRTN  159
consensus                                      !!!!!!!!!!!!!!   * **!!!!!!!!!!!!!!!!!!!!!!!!**  !!!!!!    *     *! !!!!!!!!!!!!!!

logo

NTDB id 1094060 ACINK0 RS09305 WP 414656532.1  SLIVRGTPEQVAQIAELVPQLDQVVPQVNVQVRIQEITKEASNSLGLNWRASFGGFNVAV.GSDGFQGTFNPTQSFVGFN  176
NTDB id 1304 DR RS03995 WP 227086002.1         SLIVRGTPEQVAQVAELVPQLDQVVPQINVQVRIQEVNERALQSLGLNWRATFGGFNVAVSGGTGLAATFNPTQSFLGFN  239
consensus                                      !!!!!!!!!!!!!!*!!!!!!!!!!!!!!*!!!!!!!!!*   ! *!!!!!!!!*!!!!!!!!*!   !  *!!!!!!!!*!!!

logo

NTDB id 1094060 ACINK0 RS09305 WP 414656532.1  IFPTLRTLESQNLTRTVYDGNVTMQSGQRSLGQKGSTQNASSDAAASIKSGGRVVLNIPSPAGNIEKEIDYGLNLDFFDP  256
NTDB id 1304 DR RS03995 WP 227086002.1         IFPTLTALETQGLTRRVYDGNVTMQSGQRSLSATGGAQNASSGAAASVKSGGRLEINIPSAAGNIVRQIDYGLNLDFFSP  319
consensus                                      !!!!!  !!*! !!! !!!!!!!!!!!!!!!   !  !!!!! !!!!*!!!!!* *!!!!*!!!! * !!!!!!!!!! !

logo

NTDB id 1094060 ACINK0 RS09305 WP 414656532.1  QVAPDGSITLRVRGQVNNLKTAVAAGAALPNNLDFANSEAQSTITFKSGQTVLMSGLLSTNNTDTRSGVPFLSSLPVVGG  336
NTDB id 1304 DR RS03995 WP 227086002.1         QVAPDGTITLRIRGQVNQPATAIT.ADSLPNLIDFTNSEAQSTITFKNGQTILMSGLLGSTETTNRSGVPFLSSLPGVGA  398
consensus                                      !!!!!!*!!!!*!!!!!** !!* **  !!! *!! !!!!!!!!!!! !!!*!!!!!! *  !  !!!!!!!!!!! !!*

logo

NTDB id 1094060 ACINK0 RS09305 WP 414656532.1  AFGEQTKRKRETQLLIIVTGTIVK   360
NTDB id 1304 DR RS03995 WP 227086002.1         AFGEKRTEKTQSQLLVIITGTVVK   422
consensus                                      !!!!    !   *!!!*!*!!!*!!
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X non conserved

X similar

X $\geq$ 50% conserved