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logo

NTDB id 605 V4T04 RS08565 WP 003129722.1      MATLLEKTRKITAILQDGVTDLQQELPYNSMTERLANVIDCNACVINTKGELLGYSLPYNTNNDRVDQFFYDRKLPDEYV   80
NTDB id 393799 FIU87 RS09125 WP 060665889.1  .MPLLQKTRTINAMLQRAA...GKPVNFKEMSETLCNVIEANVFVLSRRGKLLGYSINQQIENERMIKMLEDRQFPEEYT   76
NTDB id 82 BSU 16170 NP 389499.1             .MALLQKTRIINSMLQAAA...GKPVNFKEMAETLRDVIDSNIFVVSRRGKLLGYSINQQIENDRMKKMLEDRQFPEEYT   76
consensus                                     * !!*!!! !***!! **   ********!*!*! *!!* !**!****!*!!!!!******!*!* ****!!**!*!!*

logo

NTDB id 605 V4T04 RS08565 WP 003129722.1      RAAVRIYDTMANVPVDRPLAIFPEESLGDFPKGVTTLAPIYGSGMRLGTFIMWREDGEFTDDDLVLVELATTVIGVQLSN  160
NTDB id 393799 FIU87 RS09125 WP 060665889.1  KNLFNISETSSNLDVESEYTAFPVENKELFKSGLTTIVPIIGGGERLGTLILARLQEPFSDDDLILAEYGATVVGMEILR  156
NTDB id 82 BSU 16170 NP 389499.1             KNLFNVPETSSNLDINSEYTAFPVENRDLFQAGLTTIVPIIGGGERLGTLILSRLQDQFNDDDLILAEYGATVVGMEILR  156
consensus                                    ****** *!**!*****!!!!*!****!  !*!!**!!*!*!*!!!!*!* !*** !*!!!!*!*!***!!*!*****

logo

NTDB id 605 V4T04 RS08565 WP 003129722.1      LKLEQMEENIRKDTMATMAVNTLSYSEMKAVKAIIEELDGEEGHVIASVIADKIGITRSVIVNALRKLESAGVIESRSLG  240
NTDB id 393799 FIU87 RS09125 WP 060665889.1  EKAEEIEEEARSKAVVQMAISSLSYSELEAIEHIFEELDGKEGLLVASKIADRVGITRSVIVNALRKLESAGVIESRSLG  236
NTDB id 82 BSU 16170 NP 389499.1             EKAEEIEEEARSKAVVQMAISSLSYSELEAIEHIFEELDGNEGLLVASKIADRVGITRSVIVNALRKLESAGVIESRSLG  236
consensus                                    *!*!**!!**!******!!***!!!!!**!***!*!!!!! !!***!!*!!!**!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 605 V4T04 RS08565 WP 003129722.1      MKGTYLKVLNTGLFDKLAGRNF.   262
NTDB id 393799 FIU87 RS09125 WP 060665889.1  MKGTYIKVLNDKFLFELSKLKSH   259
NTDB id 82 BSU 16170 NP 389499.1             MKGTYIKVLNNKFLIELENLKSH   259
consensus                                    !!!!!*!!!! *** *!  ****
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X non conserved

X similar

X ≥ 50% conserved