```
logo
NTDB id 314709 BEN74 RS09690 WP 068908052.1  .MNQRASHSELNQYHLGSWYSAYRFIISFCLLLIFLATYTQLAPEYPYPQLYLYVLTAYVVITSLQYLALNKIQAAVPRQ   79
NTDB id 1044 HON27 RS16325 WP 206677389.1    MQFPLNSSLSHTIFRLGTWYGLYRLIIAVSLNIILVLTDAQTDNSLQQPALYSYTLLGYSLLSLVQLLCFKFIATQATRQ   80
consensus                                    *  *  !*  *  **!!*!!  !! !!  *! *! * !  !  *  * ! !! ! ! *! *** *! !*   !    *!!

logo
NTDB id 314709 BEN74 RS09690 WP 068908052.1  LVLIFFADVSALSLLALALDGPNLHLSLLRVITIFAASLLLDARKALIITLAAVISIVYQLFLGSILDFASLKNIGNSAL  159
NTDB id 1044 HON27 RS16325 WP 206677389.1    LILFFIVDIICLSLLTFSVGEPNLQLSLLYVIAIFTSAILLSARMSLLITLLAVIAVIYQRFVGSLFDYNNLNTIGNSAL  160
consensus                                    !*! !  !* *!!!!   *  !!!*!!!!*!! !!   *!! !!  !*!!! !!! **!! !*!!* !*  !  !!!!!!

logo
NTDB id 314709 BEN74 RS09690 WP 068908052.1  LAFLFFVVYGSGQIAVRRFQILENLNFSQSLELNRLQNINRYILEQIETGYLVLDDNCHVVLSNPAACVLLGMPPAYSAE  239
NTDB id 1044 HON27 RS16325 WP 206677389.1    LAFLFFVVHGIGQIAVQRFKLLEALTFHQSIELYQLQNINRYILEQIEEGYLVLDENYDIVVSNPAACSLLGIPPQFANE  240
consensus                                    !!!!!!!!*! !!!!! !! *!! ! !*!!*!!  !!!!!!!!!!!!! !!!!!!*!***!*!!!!!! !!!*!! *  !

logo
NTDB id 314709 BEN74 RS09690 WP 068908052.1  KYPLYKAQPDLFQLLKFEALQNGEKFQFESQQSRYHIHVHVQKLNVPHQTLTLLVLQDAQRLNQQVQQLKLAALGQLSAS  319
NTDB id 1044 HON27 RS16325 WP 206677389.1    KYPLVKWHADLFEILKFGDLKEGDRFIFESRLSAYSINIKVQHLLVPQQTLTLLILQDAQQINQQAQQLKLAALGQLSAS  320
consensus                                    !!!! ! **!!! *!!!  !  !**! !!!  ! !*!***!!*! !!*!!!!!!*!!!!! *!!! !!!!!!!!!!!!!!

logo
NTDB id 314709 BEN74 RS09690 WP 068908052.1  IAHEIRNPLAAIVQANDLSAGSAPEQQQLLSRMISKQAKRIDSIYQDTLNMVKNKETHAVLLRLNDFIPLLLQEDLADIQ  399
NTDB id 1044 HON27 RS16325 WP 206677389.1    IAHEIRNPLAAIVQANELLKDSDPEQQNTLRHMIGKQTKRIDSIVQDTLGLARSERTHPIQIDVKHFIDTLLEEDLFDVK  400
consensus                                    !!!!!!!!!!!!!!!!!*!   ! !!!!* ! *!! !! !!!!!!*!!!! * *   !!** * * *!!* !! !!! !*

logo
NTDB id 314709 BEN74 RS09690 WP 068908052.1  HKIQLHMQQGC.CIYFDEAQLRQVLINLIRNAVRHNDPEAPHIELNIYPHEQKMRLDVRDFGQGVAVQHQASLFQPFFST  478
NTDB id 1044 HON27 RS16325 WP 206677389.1    HSIQLKISDSSLKFLFDEKQLRQVMINLVRNALRHNAPDSPYITINIHSQTNKIYIDVIDYGEGVSKRDISQLFKPFFST  480
consensus                                    ! !!!**   ***  !!! !!!!!*!!!*!!!*!!! !* !*! *!!*** *!* *!! !*! !!   *   !! !!!!!

logo
NTDB id 314709 BEN74 RS09690 WP 068908052.1  EITGTGLGLYLARSFCEANQAQLTYAEQQRGACFRLTCQRAEL  521
NTDB id 1044 HON27 RS16325 WP 206677389.1    EINGTGLGLYLSHSFCEANHAKLTYVEQKQGACFRIECPIIY.  522
consensus                                    !! !!!!!!!! *!!!!!!*! !!! !!  !!!!!* !*   *
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X non conserved
X similar
X $\geq$ 50% conserved