```
logo
NTDB id 1021111 ABZP31 RS00795 WP 005405790.1  MAPLRPASLLQTIYRLGEWYSAYRLVLALSLNIIFALTLETVAQDYQHPDLYFYSIVGYALISCIQLIFYKILPFEISKQ   80
NTDB id 1044 HON27 RS16325 WP 206677389.1      MQFPLNSSLSHTIFRLGTWYGLYRLIIAVSLNIILVLTDAQTDNSLQQPALYSYTLLGYSLLSLVQLLCFKFIATQATRQ   80
consensus                                      ! ** * !! *!!*!!! !!  !!!**!*!!!!! !!     *  !*! !! !***!! !*!**!!***! **   **!

logo
NTDB id 1021111 ABZP31 RS00795 WP 005405790.1  LILLFIVDVCCFSLLNFALGGPNLHLSLLFVVTVFAATILLRPQLALIITLVAVISVIYQQVVGSFFNSSHLNSISNSAL  160
NTDB id 1044 HON27 RS16325 WP 206677389.1      LILFFIVDIICLSLLTFSVGEPNLQLSLLYVIAIFTSAILLSARMSLLITLLAVIAVIYQRFVGSLFDYNNLNTIGNSAL  160
consensus                                      !!! !!!!**! !!! ! *! !!!*!!!!*!* *!   !!! * * !*!!!*!!! !!!!  !!! !   *!!*! !!!!

logo
NTDB id 1021111 ABZP31 RS00795 WP 005405790.1  LAFLFFVMYGIGQIAVQRFRLLENLNFYQSIELNQLQNINRAILEQIEVGYLVLDEQQQVILNNPAACSLLGIPPIFTDE  240
NTDB id 1044 HON27 RS16325 WP 206677389.1      LAFLFFVVHGIGQIAVQRFKLLEALTFHQSIELYQLQNINRYILEQIEEGYLVLDENYDIVVSNPAACSLLGIPPQFANE  240
consensus                                      !!!!!!!**!!!!!!!!!!*!!! ! !*!!!!! !!!!!!! !!!!!! !!!!!!!*  *** !!!!!!!!!!!! !  !

logo
NTDB id 1021111 ABZP31 RS00795 WP 005405790.1  KYFLRKLQPDLYTLIRFSDLKDGERFLFESQLSPFSVDIQVQKLLVPHQALTLLILQDAQKIKQQVQQLKLMALGQLSAS  320
NTDB id 1044 HON27 RS16325 WP 206677389.1      KYPLVKWHADLFEILKFGDLKEGDRFIFESRLSAYSINIKVQHLLVPQQTLTLLILQDAQQINQQAQQLKLAALGQLSAS  320
consensus                                      !!*! ! **!!* ***! !!!*!*!!*!!! !!**!* ! !!*!!!!*! !!!!!!!!!! ! !! !!!!! !!!!!!!!

logo
NTDB id 1021111 ABZP31 RS00795 WP 005405790.1  IAHEIRNPLAAIVQANELLADSQPEQLQMLTGMIDRQSQRIDKIIHDTLNMARNSPTEPAKIRLSGFLAQVLNEDLIDIK  400
NTDB id 1044 HON27 RS16325 WP 206677389.1      IAHEIRNPLAAIVQANELLKDSDPEQQNTLRHMIGKQTKRIDSIVQDTLGLARSERTHPIQIDVKHFIDTLLEEDLFDVK  400
consensus                                      !!!!!!!!!!!!!!!!!!! !! !!! * ! *!! *!* !!! !**!!! *!!  *!*!  ! * *!*  *! !!! !*!

logo
NTDB id 1021111 ABZP31 RS00795 WP 005405790.1  QAVQLQIEQD.IWIYFDELQLRQVLINLIRNALRHNSAEQSFIIIRVHGTEERGWIDVIDFGQGVAERDISQLFKPFFST  479
NTDB id 1044 HON27 RS16325 WP 206677389.1      HSIQLKISDSSLKFLFDEKQLRQVMINLVRNALRHNAPDSPYITINIHSQTNKIYIDVIDYGEGVSKRDISQLFKPFFST  480
consensus                                      * *!! !   **   !!! !!!!!*!!!*!!!!!!! ** **! ! *!    * *!!!!!*! !!  !!!!!!!!!!!!!

logo
NTDB id 1021111 ABZP31 RS00795 WP 005405790.1  EINGTGLGLYLSHSFCEANHAKLTYVKQQQGACFRIECSIIY  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