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logo
NTDB id 207805 BSR55 RS19650 WP 100886095.1  MSSTVSVPIYQTIYRLGTLYSGYRLIIAFCLIIIFLITLENQPVHYEYPSLYFYSIATFTIIAALQMMLLKFYPHGVAQQ   80
NTDB id 1044 HON27 RS16325 WP 206677389.1    MQFPLNSSLSHTIFRLGTWYGLYRLIIAVSLNIILVLTDAQTDNSLQQPALYSYTLLGYSLLSLVQLLCFKFIATQATRQ   80
consensus                                    !  **  ** *!!*!!!! !  !!!!!! *! !! **!  * * *  ! !! !**  **** *!*** !! **   !

logo

NTDB id 207805 BSR55 RS19650 WP 100886095.1  FIGFFIVDIPFLSILVFALNGPNLAISILRVIAVFTANFLLSKNKALFITLVSVIAIIYQQFLGSYFDFSNLNNISNSAL  160
NTDB id 1044 HON27 RS16325 WP 206677389.1    LILFFIVDIICLSLLTFSVGEPNLQLSLLYVIAIFTSAILLSARMSLLITLLAVIAVIYQRFVGSLFDYNNLNTIGNSAL  160
consensus                                     ! !!!!!!**!!*! ! *  !!! *!*!*!!!*!!   !!!   ! !!!* !!!*!!! !*!! !!* !!! ! !!!!

logo

NTDB id 207805 BSR55 RS19650 WP 100886095.1  LAFLFFMVYGIGQIAINRFQVLESLNTYQSLELFKLQNINRYILEQIEVGYLVLDEKCKIIVSNPAACSLLGISPLYAHE  240
NTDB id 1044 HON27 RS16325 WP 206677389.1    LAFLFFVVHGIGQIAVQRFKLLEALTFHQSIELYQLQNINRYILEQIEEGYLVLDENYDIVVSNPAACSLLGIPPQFANE  240
consensus                                    !!!!!!*!*!!!!!!**!! *!! !  *!!*!!* !!!!!!!!!!!! !!!!!!! * !*!!!!!!!!!!!!*! *!*!

logo

NTDB id 207805 BSR55 RS19650 WP 100886095.1  QYHLSNFQPDLYEILKDAMFRDGERFQFESQQSSFTVDIRVQKLLVPHQALTLLVLEDAQKINQKVQQLKLAALGQLSAS  320
NTDB id 1044 HON27 RS16325 WP 206677389.1    KYPLVKWHADLFEILKFGDLKEGDRFIFESRLSAYSINIKVQHLLVPQQTLTLLILQDAQQINQQAQQLKLAALGQLSAS  320
consensus                                     ! !  ***!!*!!!! *  **!*!! !!!  ! *** !*!!*!*!!*! !!!!*! !!! !!!  !!!!!!!!!!!!!!

logo

NTDB id 207805 BSR55 RS19650 WP 100886095.1  IAHEIRNPLAAITQANDLFLMSDEQQQALLHQMITKQTVRINSIIKDTLDMAKNKKTHASQIDLPLFLEDLLLHDLSDAQ  400
NTDB id 1044 HON27 RS16325 WP 206677389.1    IAHEIRNPLAAIVQANELLKDSDPEQQNTLRHMIGKQTKRIDSIVQDTLGLARSERTHPIQIDVKHFIDTLLEEDLFDVK  400
consensus                                    !!!!!!!!!!!! !!!*!   !!* !!  !**!! !!! !! !!* !!! *!*  *!!* !!!***!** !! *!! !

logo

NTDB id 207805 BSR55 RS19650 WP 100886095.1  AKIQTEIE.ANLVIYFDDSQLRQVLVNLLRNALRHNDQNAEYVLVKAFKNDAHICIDVIDYGKGVTKQDLSQLFQPFFST  479
NTDB id 1044 HON27 RS16325 WP 206677389.1    HSIQLKISDSSLKFLFDEKQLRQVMINLVRNALRHNAPDSPYITINIHSQTNKIYIDVIDYGEGVSKRDISQLFKPFFST  480
consensus                                    * !!  ! *  !   !!* !!!!!**!!*!!!!!!! *  *!* *  * *  *!*!!!!!!! !!*! !*!!!! !!!!!

logo

NTDB id 207805 BSR55 RS19650 WP 100886095.1  EINGTGLGLYLSQTICEANQAKLIYVEQKQQGACFRIECPRMD   522
NTDB id 1044 HON27 RS16325 WP 206677389.1    EINGTGLGLYLSHSFCEANHAKLTYVEQK.QGACFRIECPIIY   522
consensus                                    !!!!!!!!!!!!** !!!!*!!! !!!!!*!!!!!!!!!! *
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X non conserved
X similar
X $\geq$ 50% conserved