```
logo
NTDB id 67926 LAB08 RS26240 WP 096515096.1  MIAETSSHGGKQAQRLLRLYHLYRLSVGIILVLLISSDMDNRLLTSANDDLLRSGSWLYLVLNILLVVFFENTRHPAQLFSLALL    85
NTDB id 1472 PAKAF RS23995 WP 016253893.1  MRAERLRLSEEQGQRILRLYHLYRLTIGLVLVLLISSELEDQVLKLVHPELFHVGSWCYLVFNILVALFLPPSRQLLPIFILALT    85
consensus                                  ! !!    *   !*!!*!!!!!!!!!**!**!!!!!!!***  *!   ***! * !!!*!!! !!!* *! ***!** **! !!!

logo
NTDB id 67926 LAB08 RS26240 WP 096515096.1  DVLLLCGLLYAGGGVASAIGNLLIVSVAISNTLLRRRIGLLIAAVGALGIVGTSFLLHFSHPSSPNDYLQAGTLGALCFAAALLV   170
NTDB id 1472 PAKAF RS23995 WP 016253893.1  DVLMLCGLFYAGGGVPSGIGSLLVVAVAIANILLRGRIGLVIAAAASLGLLYLTFFLSLSSPDATNHYVQAGGLGTLCFAAALVI   170
consensus                                  !!!*!!!! !!!!!!*!*!! !!*! !!! ! !!! !!!!*!!! * !!**  *! !* !*!  *!*!*!!! !! !!!!!!!**

logo
NTDB id 67926 LAB08 RS26240 WP 096515096.1  QGLIRRLEVSETLAEQKASEVVGLEALNALILQRMRTGILVLDEQRRVQLANHSALSLLGCGRLEGCLIDDHVPVLVERLHLWLS   255
NTDB id 1472 PAKAF RS23995 WP 016253893.1  QALVRRQEQTETLAEERAETVANLEELNALILQRMRTGILVVDSRQAILLANQAALGLLRQDDVQGASLGRHSPMLMHCMKQWRL   255
consensus                                  !*!*!! ! *!!!!! *!  !  !! !!!!!!!!!!!!!!*!    * !!!* !! !! *  * !* *  ! !*!***** !

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NTDB id 67926 LAB08 RS26240 WP 096515096.1  NPTLRPQSLKVAYSGMELQPSFIALDSSSQHQTLVFLEDLAQIAQQAQQLKLAALGRLTAGIAHEIRNPLGAISHAAQLLRESEE   340
NTDB id 1472 PAKAF RS23995 WP 016253893.1  NPSLRPPTLKVVPDGPTVQPSFISLNREDDQHVLIFLEDISQIAQQAQQMKLAGLGRLTAGIAHEIRNPLGAISHAAQLLQESEE   340
consensus                                  !!*!!!**!!! * !* *!!!!! !     ** !*!!!!* !!!!!!!!*!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!

logo
NTDB id 67926 LAB08 RS26240 WP 096515096.1  LNGADQRLTQIIQDHSQRMNRVIENVLQLSRRQQTVPQRLDLKPWLQQFVTEIREGANERQQIHLHIAPGDFKTLMDPNQLNQIL   425
NTDB id 1472 PAKAF RS23995 WP 016253893.1  LDAPDRRLTQIIQDQSKRMNLVIENVLQLSRRRQAEPQQLDLKEWLQRFVDEYPGRLRNDSELHLQLGAGDIQTRMDPHQLNQVL   425
consensus                                  ! **! !!!!!!!!*! !!! !!!!!!!!!!! !  !! !!!!*!!! !! ! *        *!!****!!  ! !!!*!!!!*!

logo
NTDB id 67926 LAB08 RS26240 WP 096515096.1  DNLIRNAWRHSAQSHDRAQVWLELFIDPDSQLPILEILDDGAGVLPDHQAQLFEPFFTTSYQGTGLGLYLSRELCESNQARLDFK   510
NTDB id 1472 PAKAF RS23995 WP 016253893.1  SNLVQNGLRYSAQAHGRGQVWLSLARDPESDLPVLEIIDDGPGVPADKLNNLFEPFFTTESKGTGLGLYLSRELCESNQARIDYR   510
consensus                                   !!* !* !*!!! ! !*!!!! !  !!*! !!*!!!*!!!*!!**!*  *!!!!!!!!   !!!!!!!!!!!!!!!!!!!*!**

logo
NTDB id 67926 LAB08 RS26240 WP 096515096.1  PR.QGGGCFRITFAHGRKQG   529
NTDB id 1472 PAKAF RS23995 WP 016253893.1  NREEGGGCFRITFAHPRKLS   530
consensus                                  *!* !!!!!!!!!!!*!!
```

X non conserved
X similar
X $\geq$ 50% conserved