```
logo
NTDB id 1090681 ACLKML RS01035 WP 413283240.1  MNRTFTLLALVMSIILHSQQAFSVEILSPYWKYSEYLDTFPEQKKLTDELARIIKQPSSPIAIMQKQPVDISVIYPGEQE   80
NTDB id 1163 A1552VC RS18030 WP 000823678.1    MKRKLISPLFLIAALF..SSTGQADSLKGYWHYDEFLAEFPEQRPISELFAQTVRDKPSALTVAQEQPVIISVVYPGQQI   78
consensus                                      ! !    *  **  * **      * ! *!!*! !*!  !!!!*****  !  ** **!** * ! !!! !!!*!!! !

logo
NTDB id 1090681 ACLKML RS01035 WP 413283240.1  SDYWRRNMRAFEARLKELNIQYVLKQVFTRPNLDARQQNLSLNNALTQNTDYLIFTLDTGRHKKFIEHVLHSSNVKLILQ  160
NTDB id 1163 A1552VC RS18030 WP 000823678.1    SDYWVRNIKAFEKRMDALGIRYQINQVFTRPNLDTRQQSVSLMEALKNKSDYLIFTLDTTRHRKFIEHVLHSSETKLILQ  158
consensus                                      !!!! !!**!!! !*  ! ! ! * !!!!!!!!! !!! *!!  !! * *!!!!!!!!! !!*!!!!!!!!!!  !!!!!

logo
NTDB id 1090681 ACLKML RS01035 WP 413283240.1  NITTPVKAWDGNQPFLYLGFDHLLGSMALADYFKSSMPEGADYSVLYYSQGYISDVRGDTFIDAMSEKDSASKTTALVDN  240
NTDB id 1163 A1552VC RS18030 WP 000823678.1    NITTPVKDWQGKQPMMYIGFDHEYGAQLLAQYYQAHAPK.KPYSVLYFSEGYISEARGDTFIQDMNA.............  224
consensus                                      !!!!!!! ! ! !! *!*!!!!  !   !! !*  * ! * *!!!!!*! !!!!* !!!!!!  !  **************

logo
NTDB id 1090681 ACLKML RS01035 WP 413283240.1  LSTTPSSGTNSSVRETSLNKFNLKSSFYTKASKQSGYAAAKSAIAEFPDVDFLYVCSTDVALGALEALRDLNKQHIKVNG  320
NTDB id 1163 A1552VC RS18030 WP 000823678.1    ..................VHHFPLASSYYTKATEQSGYEATLNIVKNNPEIGFIYACATDVALGAAQALKELNRQDILVNG  287
consensus                                      ********************!*! !!*!!!!* !!!! !    *   !** !*! ! !!!!!!!  !!**!!*!*! !!!

logo
NTDB id 1090681 ACLKML RS01035 WP 413283240.1  WGGGANELDLIRQGKLDVTVMRMNDDTGVAMAEAIKWDIEGKQVPTVYSGHFEIVSKKDSQQKIDRLKKYAFRYSDQ  397
NTDB id 1163 A1552VC RS18030 WP 000823678.1    WGGGSAELEALAKGELDVTVMRMNDDTGVAMAEAIKWDLEGKSVPLVYSGDFEVVTKQDSAARIAELKARAFRYSDR  364
consensus                                      !!!!  !!* *  ! !!!!!!!!!!!!!!!!!!!!!!!!*!!! !! !!!!*!!*!*! !!  *!  !!  !!!!!!
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X non conserved
X similar
X ≥ 50% conserved