```
logo
NTDB id 164924 FORC18 RS21875 WP 053048215.1   MNKALVLSLISIVGMSPASQASQVLNGYWAYQEFLNEFPEQKHLTDALAAAVRDDPVPITPEKRHPLKISVVYPGQQISD   80
NTDB id 1163 A1552VC RS18030 WP 000823678.1    MKRKLISPLFLIAALFSSTGQADSLKGYWHYDEFLAEFPEQRPISELFAQTVRDKPSALTVAQEQPVIISVVYPGQQISD   80
consensus                                      ! * !* *!   ! ** * *     ! !!!*! !!! !!!!!* ***   !   !!! ! **!*   *!* !!!!!!!!!!!!

logo
NTDB id 164924 FORC18 RS21875 WP 053048215.1   YWIRNIDAFEKRLDKLNIDYQINQVFTRPNADIKQQSLSLMEALKSNSDYLIFTLDTTRHRKFVEHVLDSTKTKLILQNI   160
NTDB id 1163 A1552VC RS18030 WP 000823678.1    YWVRNIKAFEKRMDALGIRYQINQVFTRPNLDTRQQSVSLMEALKNKSDYLIFTLDTTRHRKFIEHVLHSSETKLILQNI   160
consensus                                      !!*!!! !!!!!*! ! ! !!!!!!!!!!! ! *!!!*!!!!!!!  !!!!!!!!!!!!!!!!!*!!!!*!* !!!!!!!!

logo
NTDB id 164924 FORC18 RS21875 WP 053048215.1   TTPVREWETRQPFMYVGFDHAEGSRELAVEFGKQFPKNTHYSVLYFSEGYISDIRGNTFIHQVNQDSQFELQSAYYTKAT   240
NTDB id 1163 A1552VC RS18030 WP 000823678.1    TTPVKDWQGKQPMMYIGFDHEYGAQLLAQYYQAHAP.KKPYSVLYFSEGYISEARGDTFIQDMNAVHHFPLASSYYTKAT   239
consensus                                      !!!!**!  *!! !!*!!!!  !   !!  *  * !*   !!!!!!!!!!!!* !! !!!* *!  **!*! ! !!!!!!

logo
NTDB id 164924 FORC18 RS21875 WP 053048215.1   KQSGYEAAKASLKKYPDVEFIYACSTDVALGAVEALSELGREDVMINGWGGGSAELDAILKGELDITVMRMNDDTGIAMA   320
NTDB id 1163 A1552VC RS18030 WP 000823678.1    EQSGYEATLNIVKNNPEIGFIYACATDVALGAAQALKELNRQDILVNGWGGGSAELEALAKGELDVTVMRMNDDTGVAMA   319
consensus                                       !!!!!!    *!   !** !!!!! !!!!!!!  !! !! ! !***!!!!!!!!!!*!* !!!!!*!!!!!!!!!!*!!!

logo
NTDB id 164924 FORC18 RS21875 WP 053048215.1   EAIKWDLEGKPVPTVYSGDFEVVTKSDSPERIEALRKRAFRYSDN   365
NTDB id 1163 A1552VC RS18030 WP 000823678.1    EAIKWDLEGKSVPLVYSGDFEVVTKQDSAARIAELKARAFRYSDR   364
consensus                                      !!!!!!!!!!*!! !!!!!!!!!!! !!* !!  !* !!!!!!!
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X non conserved

X similar

X $\geq$ 50% conserved