```
logo
NTDB id 1081456 CLC19214 RS01960 WP 240388281.1  MKKIIFLFISILTFTNVFALQCHQRFFDISVENKTSLIEILNELGRECGFSIIIKDSLAREKLNHTQNYLHIRKMSLREI   80
NTDB id 1226 CJJ81176 RS07065 WP 002856543.1     ..MIRLILINILFCHYLYALDCQKRLFDISINEKLSIQESLDELAKYCSFSIIVKDKIAKEKLEILQNSVNIHQMSLDEI   78
consensus                                        ** !  * ! !! ** **!! !* ! !!!!*  ! !* ! ! !!** ! !!!!*!! *!*!!! * !! **!* !!! !!

logo
NTDB id 1081456 CLC19214 RS01960 WP 240388281.1  FKLLLMENNLAYEYEKNILKIYGRQVKTFKVHYISSIREGQSITKASVDSRPKQGDYDSIK..EADNLVISTDKFDFWEK  158
NTDB id 1226 CJJ81176 RS07065 WP 002856543.1     FNFFIKEHDLSYDFDGKILRISGINTKIFKISYITSIREGQSITKASVDAKPRQSEYSGSFDDAEDNMIKSMEKFDFWQN  158
consensus                                        !   * !* ! !***  !!*! ! * ! !!**!!*!!!!!!!!!!!!!! *!*! *!  * **  !!** ! *!!!!!

logo
NTDB id 1081456 CLC19214 RS01960 WP 240388281.1  ISEEIQALLDE.....NTTKPIINTNAGIITLNATLYELARVEKYLKDLNKRLKKQVLIDVSIVAVHLNKSHSSGINWQE  233
NTDB id 1226 CJJ81176 RS07065 WP 002856543.1     IEKEIIVLLKNSHEDYEAKTPIINPNAGLIIVTGTNSQLKSVKNYLQKLENRLKKQVIIDVSILAVSLNENHSSGINWQN  238
consensus                                        !  !!  !!  *****    !!!!*!!!*! * *!   !  !  !!  !  !!!!!!*!!!!!*!!*!!  !!!!!!!!

logo
NTDB id 1081456 CLC19214 RS01960 WP 240388281.1  LAFKLNGDDN......DFIINKGGVKNINLKANVETKAILNLLQENGKTTVLSNPKLMALNNQQAIISIGDTINYQVKES  307
NTDB id 1226 CJJ81176 RS07065 WP 002856543.1     FNIGLNSQVNNENSFIQFQNGQGFVKNLGLRANLNFDSIINFLSQNGKTSVLSNPKLMALNNQQAIISVGDTINYQVKES  318
consensus                          !!   !****** !    ! !!!* !*!!*    !*! !  !!!!*!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!

logo
NTDB id 1081456 CLC19214 RS01960 WP 240388281.1  SKGTENGTTISETYNNYSIFVGILLNILPEISDDHKIMLRINPSLSDFKYSVDNHRQNKPRNIAPDTIQKKLSTVVEVDD  387
NTDB id 1226 CJJ81176 RS07065 WP 002856543.1     SKGTENGTTVSESYNNYSIFVGILLNILPEISDDGKIMLRINPSLSDFKYPEDNKRQKEPRTIAPDTIQKKLSSVVQVEN  398
consensus                                        !!!!!!!!!*!!*!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!* !!*!!  !! !!!!!!!!!!!*!! !*

logo
NTDB id 1081456 CLC19214 RS01960 WP 240388281.1  GQTLILGGLISKNTISNHNEVSALSKIPLFGALFQGKQNLEDISEIVFIIKPSLIRADKKVLSLKELGFEHEDDMF  463
NTDB id 1226 CJJ81176 RS07065 WP 002856543.1     NQTLILGGLISHDKSNEKNSINFLSKIPILGSLFKGEVLNSKATEIVFIITPSIVDSV.NAPSLKDLGFKHYE...  470
consensus                                         !!!!!!!!!!*     *! *  !!!!!* ! !! !       *!!!!!! !!**   *  *!!!*!!! ! ****
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X non conserved

X similar

X $\geq$ 50% conserved