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logo

NTDB id 1058534 ACFDBC RS01505 WP 002458293.1  MKFAYIQSIRNEISIILIILLFFALIFYVFSLPFDAYVLAISIILLLMCVRWWIKYLSFKKNEHLKDKVAYLEYELAHVK   80
NTDB id 8 SA RS13860 WP 000143425.1            ..MTFLKSITQEIAIVIVIFALFGLMFYLYHLPLEAYLLALGVILLLLLIFIGIKYLSFVKTISQQQQIENLETALYQLK   78
consensus                                      **  ** !! *!! !***!   !*!*!!***!! *!!*!!* *!!!!***   !!!!!! !  *   *  !!  ! **!

logo

NTDB id 1058534 ACFDBC RS01505 WP 002458293.1  NQQIEYRNDVESYFLTWVHQIKTPITASQLLLERNEENVVNRVRQEIVHIDNYTSLALSYLKLLNEESDMTITKVTVDDL  160
NTDB id 8 SA RS13860 WP 000143425.1            NEQIEYKNDVESYFLTWVHQMKTPITAAQLLLERDEPNVVNRVRQEVIQIDNYTSLALSYLKLLNETSDISVTKISINNI  158
consensus                                      ! !!!!*!!!!!!!!!!!!!!*!!!!!! !!!!!! !*!!!!!!!!!***!!!!!!!!!!!!!!!! !!***!!***  *

logo

NTDB id 1058534 ACFDBC RS01505 WP 002458293.1  IRPLILKYRIQFIEQKTQIHYEKSEDIILTDTQWASIMIEQLLNNALKYAKGKDIWIDFDVANQTLQIKDNGIGISKADI  240
NTDB id 8 SA RS13860 WP 000143425.1            IRPIIMKYSIQFIDQKTKIHYEPCHHEVLTDVRWTSLMIEQLINNALKYARGKDIWIEFDEQSNQLHVKDNGIGISEADL  238
consensus                                      !!!*!*!! !!!!*!!! !!!!**** *!!!  ! !*!!!!!*!!!!!!!*!!!!!!*!!   * !**!!!!!!!! !!*

logo

NTDB id 1058534 ACFDBC RS01505 WP 002458293.1  PKIFDKGYSGFNGRLNEQSTGIGLFIVQHIANHLNIQVTVQSELNQGTVFFIHFTKEK   298
NTDB id 8 SA RS13860 WP 000143425.1            PKIFDKGYSGYNGQRQSNSSGIGLFIVKQISTHTNHPVSVVSKQNEGTTFTIQFPDE.   295
consensus                                      !!!!!!!!!!*!!  * *!*!!!!!!! *!  ! !**!*! !  ! !! ! !*!* !*
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X non conserved

X similar

X $\geq$ 50% conserved