```
logo
NTDB id 210950 BUM85 RS12930 WP 002475631.1  MKFAYIQSIRNEISIILIILLFFALIFYVFSLPFDAYVLAISIILLLMCVRWWIKYLNFKKNEHLKDKVAYLEHELAHVK   80
NTDB id 8 SA RS13860 WP 000143425.1          ..MTFLKSITQEIAIVIVIFALFGLMFYLYHLPLEAYLLALGVILLLLLIFIGIKYLSFVKTISQQQQIENLETALYQLK   78
consensus                                    **  ** !! *!! !***!   !*!*!!***!! *!!*!!* *!!!!***   !!!! ! !  *   *  !!* ! **!

logo
NTDB id 210950 BUM85 RS12930 WP 002475631.1  NQQIEYRNDVESYFLTWVHQIKTPITASQLLLERNEENVVNRVRQEIVHIDNYTSLALSYLKLLNEESDMTITKVTVDDL  160
NTDB id 8 SA RS13860 WP 000143425.1          NEQIEYKNDVESYFLTWVHQMKTPITAAQLLLERDEPNVVNRVRQEVIQIDNYTSLALSYLKLLNETSDISVTKISINNI  158
consensus                                    ! !!!!*!!!!!!!!!!!!!!*!!!!!! !!!!!! !*!!!!!!!!!***!!!!!!!!!!!!!!!! !!***!!***  *

logo
NTDB id 210950 BUM85 RS12930 WP 002475631.1  IRPLILKYRIQFIEQKTQIHYEKSEDIILTDTQWASIMIEQLLNNALKYAKGKDIWIDFDVANQTLQIKDNGIGISKADI  240
NTDB id 8 SA RS13860 WP 000143425.1          IRPIIMKYSIQFIDQKTKIHYEPCHHEVLTDVRWTSLMIEQLINNALKYARGKDIWIEFDEQSNQLHVKDNGIGISEADL  238
consensus                                    !!!*!*!! !!!!*!!! !!!!**** *!!!  ! !*!!!!!*!!!!!!!*!!!!!!*!!   * !**!!!!!!!! !!*

logo
NTDB id 210950 BUM85 RS12930 WP 002475631.1  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