```
logo

NTDB id 250947 CRN29 RS00585 WP 047796787.1  MLLSFIKSIRNEITIIFCIFLLFALIFYLFSLPFSAFGLALGIVLLIIFIHWWVKYLGFKRNEDLKEKIDDLENELTEVK   80
NTDB id 8 SA RS13860 WP 000143425.1          ..MTFLKSITQEIAIVIVIFALFGLMFYLYHLPLEAYLLALGVILLLLLIFIGIKYLSFVKTISQQQQIENLETALYQLK   78
consensus                                    ****!*!!! *!! !* *!! !!*!*!!!**!!  !* !!!!**!!** !*  *!!! ! *       !* !!   !  *!

logo

NTDB id 250947 CRN29 RS00585 WP 047796787.1  NRQVEYRNDVESYFLTWVHQIKTPITASQLLLERNEENVVNRVRQEIVQIDNYTSLALSYLKLLNEESDMTISSVTVNEL  160
NTDB id 8 SA RS13860 WP 000143425.1          NEQIEYKNDVESYFLTWVHQMKTPITAAQLLLERDEPNVVNRVRQEVIQIDNYTSLALSYLKLLNETSDISVIKISINNI  158
consensus                                    ! !*!!*!!!!!!!!!!!!!!*!!!!!! !!!!!! !*!!!!!!!!!**!!!!!!!!!!!!!!!!!! !!**** ***! *

logo

NTDB id 250947 CRN29 RS00585 WP 047796787.1  IRPLIMKYRIQFIEQHTKIHYEKCEATVLTDAQWASIMIEQILNNALKYARGKDIWIEFDSAKQTLIIKDNGVGISKADI  240
NTDB id 8 SA RS13860 WP 000143425.1          IRPIIMKYSIQFIDQKTKIHYEPCHHEVLTDVRWTSLMIEQLINNALKYARGKDIWIEFDEQSNQLHVKDNGIGISEADL  238
consensus                                    !!!*!!!! !!!!*!*!!!!!!*!** !!!!  ! !*!!!!**!!!!!!!!!!!!!!!!!   * !**!!!!*!!! !!*

logo

NTDB id 250947 CRN29 RS00585 WP 047796787.1  PKIFDKGYSGYNGRLNEESSGIGLFIVKHISNHLNHVVDVDSELGEGTTFKIHFPNED   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