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logo

NTDB id 70156 EL289 RS01605 WP 126501886.1  MLLSFIKSIRNEISIVVCIFLLFALIFFLFTLPFSAFGLALGIVLLVISIHWWIKYLGFKKDERLKETIDNLENELTEVKNQQVE   85
NTDB id 8 SA RS13860 WP 000143425.1         ..MTFLKSITQEIAIVIVIFALFGLMFYLYHLPLEAYLLALGVILLLLLIFIGIKYLSFVKTISQQQQIENLETALYQLKNEQIE   83
consensus                                   ****!*!!! *!! !!**!! !!*!*!*!**!!  !* !!!!**!!** !*  !!!! ! !        !*!!!  !  *!! !*!

logo

NTDB id 70156 EL289 RS01605 WP 126501886.1  YRNDVESYFLTWVHQIKTPITASQLLLERNEENVVNRVRQEIVQIDNYTSLALSYLKLLNEESDMTISEVEMNELIRPLIMKYRI   170
NTDB id 8 SA RS13860 WP 000143425.1         YKNDVESYFLTWVHQMKTPITAAQLLLERDEPNVVNRVRQEVIQIDNYTSLALSYLKLLNETSDISVTKISINNIIRPIIMKYSI   168
consensus                                   !*!!!!!!!!!!!!!*!!!!!! !!!!!! !*!!!!!!!!!**!!!!!!!!!!!!!!!!!! !!**** * *! *!!!*!!!! !

logo

NTDB id 70156 EL289 RS01605 WP 126501886.1  QFIEQHMRIHYEKCEDKVLTDAQWVSIMIEQILNNALKYARGKDIWIEFDASEQSLIIKDNGVGISKADIPKIFDKGYSGYNGRL   255
NTDB id 8 SA RS13860 WP 000143425.1         QFIDQKTKIHYEPCHHEVLTDVRWTSLMIEQLINNALKYARGKDIWIEFDEQSNQLHVKDNGIGISEADLPKIFDKGYSGYNGQR   253
consensus                                   !!!*!* *!!!!*!** !!!!  ! !*!!!!**!!!!!!!!!!!!!!!!!  * !**!!!!*!!! !!*!!!!!!!!!!!!!!

logo

NTDB id 70156 EL289 RS01605 WP 126501886.1  NEESSGIGLFIVKHISNHLNHEVDVDSKLNEGTTFKIHFPRED   298
NTDB id 8 SA RS13860 WP 000143425.1         QSNSSGIGLFIVKQISTHTNHPVSVVSKQNEGTTFTIQFPDE.   295
consensus                                   *  !!!!!!!!!!*!! ! !!*! ! !! !!!!!! !*!! !*
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X non conserved

X similar

X $\geq$ 50% conserved