```
logo
NTDB id 1119320 EL068 RS01190 WP 047211220.1  MLLTFIKSIKNEIAIVTFISLLFVLIFFVFSLPQSALMLGVAIILFIMCIYWWISYLGFQKQEKLKEKVVSLEEELFEMK   80
NTDB id 8 SA RS13860 WP 000143425.1           ..MTFLKSITQEIAIVIVIFALFGLMFYLYHLPLEAYLLALGVILLLLLIFIGIKYLSFVKTISQQQQIENLETALYQLK   78
consensus                                     ***!!*!!! *!!!!!  !  !! !*!****!!  ! *!****!! ***!*  ! !! ! !        *  !!  !* *!

logo
NTDB id 1119320 EL068 RS01190 WP 047211220.1  NKQIEYRKDVESYFLTWVHQIKTPITASQLLLERNEPNVANQVRQEIVQIDNYTRLALSYLKLLNEASDMTITEVNIDDL   160
NTDB id 8 SA RS13860 WP 000143425.1           NEQIEYKNDVESYFLTWVHQMKTPITAAQLLLERDEPNVVNRVRQEVIQIDNYTSLALSYLKLLNETSDISVTKISINNI   158
consensus                                     ! !!!!* !!!!!!!!!!!!*!!!!!! !!!!!! !!!! ! !!!!**!!!!!! !!!!!!!!!!! !!****! * !  *

logo
NTDB id 1119320 EL068 RS01190 WP 047211220.1  IKPLIMKYRIHFIEQHTKIHYQSNDDSILTDAQWTSILIEQILNNALKYARGKDIWIDFDSTSQQLSIKDNGIGISQADL   240
NTDB id 8 SA RS13860 WP 000143425.1           IRPIIMKYSIQFIDQKTKIHYEPCHHEVLTDVRWTSLMIEQLINNALKYARGKDIWIEFDEQSNQLHVKDNGIGISEADL   238
consensus                                     !*!*!!!! !*!!*!*!!!!! **** *!!!  !!!**!!!**!!!!!!!!!!!!!!*!!  !*!!**!!!!!!!! !!!

logo
NTDB id 1119320 EL068 RS01190 WP 047211220.1  PKIFDKGYSGYNGSLNESSSGIGLFIVKHIAQHLNLNVEVTSDLNKGTQFTISFPTQS   298
NTDB id 8 SA RS13860 WP 000143425.1           PKIFDKGYSGYNGQRQSNSSGIGLFIVKQISTHTNHPVSVVSKQNEGTTFTIQFPDE.   295
consensus                                     !!!!!!!!!!!!!  *  !!!!!!!!!!*!  ! !**! ! !  ! !! !!! !!  *
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X non conserved

X similar

X ≥ 50% conserved