```
logo
NTDB id 314235 D3P10 RS01320 WP 047211220.1  MLLTFIKSIKNEIAIVTFISLLFVLIFFVFSLPQSALMLGVAIILFIMCIYWWISYLGFQKQEKLKEKVVSLEEELFEMK   80
NTDB id 8 SA RS13860 WP 000143425.1          ..MTFLKSITQEIAIVIVIFALFGLMFYLYHLPLEAYLLALGVILLLLLIFIGIKYLSFVKTISQQQQIENLETALYQLK   78
consensus                                    ***!!*!!! *!!!!!  !  !! !*!****!!  ! *!****!! ***!*  ! !! ! !       *  !!  !* *!

logo
NTDB id 314235 D3P10 RS01320 WP 047211220.1  NKQIEYRKDVESYFLTWVHQIKTPITASQLLLERNEPNVANQVRQEIVQIDNYTRLALSYLKLLNEASDMTITEVNIDDL  160
NTDB id 8 SA RS13860 WP 000143425.1          NEQIEYKNDVESYFLTWVHQMKTPITAAQLLLERDEPNVVNRVRQEVIQIDNYTSLALSYLKLLNETSDISVTKISINNI  158
consensus                                    ! !!!!* !!!!!!!!!!!!*!!!!!! !!!!!! !!!! ! !!!!**!!!!!! !!!!!!!!!!! !!***! * !  *

logo
NTDB id 314235 D3P10 RS01320 WP 047211220.1  IKPLIMKYRIHFIEQHTKIHYQSNDDSILTDAQWTSILIEQILNNALKYARGKDIWIDFDSTSQQLSIKDNGIGISQADL  240
NTDB id 8 SA RS13860 WP 000143425.1          IRPIIMKYSIQFIDQKTKIHYEPCHHEVLTDVRWTSLMIEQLINNALKYARGKDIWIEFDEQSNQLHVKDNGIGISEADL  238
consensus                                    !*!*!!!! !*!!*!*!!!!! **** *!!!  !!!**!!!**!!!!!!!!!!!!!!*!!  !*!!**!!!!!!!! !!!

logo
NTDB id 314235 D3P10 RS01320 WP 047211220.1  PKIFDKGYSGYNGSLNESSSGIGLFIVKHIAQHLNLNVEVTSDLNKGTQFTISFPTQS   298
NTDB id 8 SA RS13860 WP 000143425.1          PKIFDKGYSGYNGQRQSNSSGIGLFIVKQISTHTNHPVSVVSKQNEGTTFTIQFPDE.   295
consensus                                    !!!!!!!!!!!!!  *  !!!!!!!!!!*!  ! !**! ! !  ! !! !!! !!  *
```

X non conserved

X similar

X $\geq$ 50% conserved