```
logo
NTDB id 293614 DKY66 RS01530 WP 001008572.1  MNFEKIETAYELILENIQTIENQLKTHIYDALIEQNSYYLGSSSCDLDIVVVNNQKLRQLDLSQEEWRRTFQFIFIKSAQT   80
NTDB id 392 SMU RS09000 WP 002263442.1       MDFEKIEAAYNLLLDNCQRLETQLHTHLYDALIEQNACYLGAEGADDFIKENNKKLRQLNLSKEEWRRSFQFIFIKATQS   80
NTDB id 401 FSA28 RS09370 WP 002291646.1     MDFEKIEAAYNLLLDNCQRLETQLHTHLYDALIEQNACYLGAEGADDFIKENNKKLRQLNLSKEEWRRSFQFIFIKATQS   80
consensus                                    !*!!!!!*!!*!*!*!*!**!*!!*!!*!!!!!!!!!**!!!*****!****!!*!!!!!*!!*!!!!!*!!!!!!!**!*

logo
NTDB id 293614 DKY66 RS01530 WP 001008572.1  EQLQANHQFTPDSIGFILLFLLEELTSQETVDVLEIGSGTGNLAQTLLNNSSKELNYMGIEVDDLLIDLSASIAEIIGSS  160
NTDB id 392 SMU RS09000 WP 002263442.1       QQLQSNHQFTPDSIGFIILYLLEGLTNKSQLDIIEIGSGTGNLAETIVNNSSKSIDYMGIEVDDLLIDLSASIADVLDSS  160
NTDB id 401 FSA28 RS09370 WP 002291646.1     QQLQSNHQFTPDSIGFIILYLLEGLTNKSQLDIIEIGSGTGNLAETIVNNSSKSIDYIGIEVDDLLIDLSASIADVLDSS  160
consensus                                    *!!!*!!!!!!!!!!!!!*!*!!!*!!*****!**!!!!!!!!!!!*!**!!!!!***!*!!!!!!!!!!!!!!!!****!!

logo
NTDB id 293614 DKY66 RS01530 WP 001008572.1  AQFIQEDAVRPQILKESDVIISDLPVGYYPNDDIAKRYAVSSSKEHTYAHHLLMEQSLKYLKKDGIAIFLVPENLLTSPQ  240
NTDB id 392 SMU RS09000 WP 002263442.1       VHFVQEDAVRPQILKESDIIISDLPVGFYPNDKIAQRYQVAAKLGHTYAHHLLMEQSLKYLKKEGLAIFLAPVDLLTSEQ  240
NTDB id 401 FSA28 RS09370 WP 002291646.1     VHFVQEDAVRPQILKESDVIISDLPVGFYPNDKIAQRYQVAAKLGHTYAHHLLMEQSLKYLKKEGLAIFLAPVDLLTSEQ  240
consensus                                    **!*!!!!!!!!!!!!!!!*!!!!!!!!*!!!!*!!*!!*!*****!!!!!!!!!!!!!!!!!!!!*!*!!!!!*!**!!!!*!

logo
NTDB id 293614 DKY66 RS01530 WP 001008572.1  SDLLKEWLKGYADVIAVLTLPETIFGSRQNAKSIFVLKKQAEQKPETFVYPLTDLQNRENMANFIENFQKWSRENSHYSK  320
NTDB id 392 SMU RS09000 WP 002263442.1       SPLLKKWLQNNVTILAVISLPEAIFKQKSNIKSIFVLKKQSQQSLESFVYPLTDLQDPEVLRRFMKNFKKWKEDNVF...  317
NTDB id 401 FSA28 RS09370 WP 002291646.1     SPLLKKWLQNNVTILAVISLPEAIFKQKSNIKSIFVLKKQSQQSLESFVYPLTDLQDPEVLRRFMKNFKKWKEDNVF...  317
consensus                                    !*!!!*!!*******!!**!!!*!!****!*!!!!!!!!!**!**!*!!!!!!!!!!**!****!**!!*!!***!**

logo
NTDB id 293614 DKY66 RS01530 WP 001008572.1  NMIE   324
NTDB id 392 SMU RS09000 WP 002263442.1       ....   317
NTDB id 401 FSA28 RS09370 WP 002291646.1     ....   317
consensus
```

X non conserved
X similar
X ≥ 50% conserved