```
logo

NTDB id 241062 Sp14A RS07890 WP 115130594.1  MADKGFKYSILASGSTGNAFYLETPKKRLLIDAGLTGKKITSLLAEIDRRPEDLDAILITHEHSDHIKGVGVLARKYNLD   80
NTDB id 383 SMU RS06875 WP 002262928.1       MTETGFRYSILASGSSGNSFYLETPQKRILIDAGLSGKKISQLMAEIDRKVDDVDAILVTHEHKDHIHGVGVLARKYGLD   80
consensus                                    ! * !!*!!!!!!!!*!! !!!!!! !!*!!!!!!*!!!!* !*!!!!***!*!!!!*!!!! !!!*!!!!!!!!! !!

logo

NTDB id 241062 Sp14A RS07890 WP 115130594.1  LYANEKTWEVMDAKNMLGKIDHSQKHIFSREKMMTFGDIDIESFGVSHDAVDPQFYRFMKDDKSFVMLTDTGYVSDRMAG  160
NTDB id 383 SMU RS06875 WP 002262928.1       VYANAATWQAMD..GMIGKIDVSQKHIFDLGKTITFGDIDIESFGVSHDAAQPQFYRLMKDGKSFVILTDTGYVSDRMAD  158
consensus                                    *!!!  !!  !!** !*!!!!*!!!!!!   ! *!!!!!!!!!!!!!!!!  !!!!! !!! !!!!*!!!!!!!!!!!!!

logo

NTDB id 241062 Sp14A RS07890 WP 115130594.1  IVANADGYLIESNHDIEILRAGSYPWKTKQRILSDFGHLSNEAGAQAMIDTLGNRTKKIYLGHLSKENNIKELAHMTMES  240
NTDB id 383 SMU RS06875 WP 002262928.1       LIENADGYLIESNHDIEILRSGIYPWSLKQRILSDKGHLSNDDGAETMVRTLGNKTKKIYLGHLSKENNVKELAHMTMKN  238
consensus                                    ** !!!!!!!!!!!!!!!!! ! !!!  !!!!!!! !!!!!* !!  !* !!!!*!!!!!!!!!!!!!!!!*!!!!!!!!

logo

NTDB id 241062 Sp14A RS07890 WP 115130594.1  NLMQADLGVNHDFKVLDTSPDTATPLVDI   269
NTDB id 383 SMU RS06875 WP 002262928.1       ALMQADLAVDHDFKIYDTSPDTALPLAKI   267
consensus                                     !!!!!!*! !!!!* !!!!!!! !!  !
```

X non conserved

X similar

X ≥ 50% conserved