

logo

NTDB id 972436 WQC48 RS02475 WP 000593192.1
NTDB id 40 MW RS06080 WP 000593192.1
NTDB id 25 SA RS06185 WP 000593194.1
consensus

MIKLFLLKLYWAHFSTKQIHQFLMAYPNVIKEEGRKKDSYLC EWVNREENVHLLRKYYAFIKLDHNDIIKELQKLKVS YI
MIKLFLLKLYWAHFSTKQIHQFLMAYPNVIKEEGRKKDSYLC EWVNREENVHLLRKYYAFIKLDHNDIIKELQKLKVS YI
MIKLFLLKLYWAHFSTKQIHQFLMAYPNVIKEEGRKKDSYLC EWVNREENVHLLRKYYAFIKLDHNDIIKELQKLKVS YI
MIKLFLLKLYWAHFSTKQIHQFLMAYPNVIKEEGRKKDSYLC EWVNREENVHLLRKYYAFIKLDHNDIIKELQKLKVS YI

80
80
80

logo

```
NTDB id 972436 WOC48 RS02475 WP 000593192.1
NTDB id 40 MW RS06080 WP 000593192.1
NTDB id 25 SA RS06185 WP 000593194.1
consensus
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160
160
160

logo

NTDB id 972436 WOC48 RS02475 WP 000593192.1
NTDB id 40 MW RS06080 WP 000593192.1
NTDB id 25 SA RS06185 WP 000593194.1
consensus

IALKYNLPTIAVLAFGHQTHYPKSTLALRNKIEEKGLVISEYPPHTPIAKYRFPERNRISGLSKGVLITEAKEQSGSHI
 IALKYNLPTIAVLAFGHQTHYPKSTLALRNKIEEKGLVISEYPPHTPIAKYRFPERNRISGLSKGVLITEAKEQSGSHI
 IALKYNLPTIAVLAFGHQTHYPKSTLALRNKIEEKGLVISEYPPHTPIAKYRFPERNRISGLSKGVLITEAKEQSGSHI
 IALKYNLPTIAVLAFGHQTHYPKSTLALRNKIEEKGLVISEYPPHTPIAKYRFPERNRISGLSKGVLITEAKEQSGSHI

240
240
240

logo

NTDB id 972436 WQC48 RS02475 WP 000593192.1
NTDB id 40 MW RS06080 WP 000593192.1
NTDB id 25 SA RS06185 WP 000593194.1
consensus

TIDFALEQNRVWVLPGSMFNPMTKGNLLRIQEGAKVVLNANDIFEDYYI
TIDFALEQNRNVYVLPGSMFNPMTKGNLLRIQEGAKVVLNANDIFEDYYI
TIDFALEQNRNVYVLPGSMFNPMTKGNLLRIQEGAKVVLNANDIFEDYYI
TIDFALEQNRNVYVLPGSMFNPMTKGNLLRIQEGAKVVLNANDIFEDYYI

290
290
290

- non conserved
- similar
- $\geq 50\%$ conserved