

logo

NTDB id 250269 CQR34 RS14955 WP 306808222.1  
NTDB id 1090 CAA90909.1 1..3114( )  
consensus



40  
80

logo

NTDB id 250269 CQR34 RS14955 WP 306808222.1  
NTDB id 1090 CAA90909.1 1..3114( )  
consensus



40  
160

logo

NTDB id 250269 CQR34 RS14955 WP 306808222.1  
NTDB id 1090 CAA90909.1 1..3114( )  
consensus



40  
240

logo

NTDB id 250269 CQR34 RS14955 WP 306808222.1  
NTDB id 1090 CAA90909.1 1..3114( )  
consensus



40  
320

logo

NTDB id 250269 CQR34 RS14955 WP 306808222.1  
NTDB id 1090 CAA90909.1 1..3114( )  
consensus



40  
400

logo

NTDB id 250269 CQR34 RS14955 WP 306808222.1  
NTDB id 1090 CAA90909.1 1..3114( )  
consensus



40  
480

logo

NTDB id 250269 CQR34 RS14955 WP 306808222.1  
NTDB id 1090 CAA90909.1 1..3114( )  
consensus



40  
560

logo

NTDB id 250269 CQR34 RS14955 WP 306808222.1  
NTDB id 1090 CAA90909.1 1..3114( )  
consensus

QNT**EST**LAKDV**RT**FAEKGYV**GDRY**GVDGGFVLRKVDNL**NGQNR**VFMFGAMG**FGGR**GAYALDLTKADGSDPTAVSLFDV**KD**  
.....  
QNT**EST**LAKDV**RT**FAEKGYV**GDRY**GVDGGFVLRKVDNL**NGQNR**VFMFGAMG**FGGR**GAYALDLTKADGSDPTAVSLFDV**KD**  
\*\*\*\*\*

40  
640

logo

NTDB id 250269 CQR34 RS14955 WP 306808222.1  
NTDB id 1090 CAA90909.1 1..3114( )  
consensus

NGN**NG**N**NR**VELGYTVG**TPQ**IGK**THD**GKYAAFLASGYATKEIITSGDNKTALV**YD**LEGN**GT**TNNLIK**KE**IEVPGGK**GGL**S**SP**  
.....  
NGN**NG**N**NR**VELGYTVG**TPQ**IGK**THD**GKYAAFLASGYATKEIITSGDNKTALV**YD**LEGN**GT**TNNLIK**KE**IEVPGGK**GGL**S**SP**  
\*\*\*\*\*

40  
720

logo

NTDB id 250269 CQR34 RS14955 WP 306808222.1  
NTDB id 1090 CAA90909.1 1..3114( )  
consensus

TLVDKDL**DGT**VDIAYAGDRGG**NMY**RFDLSSQDP**QQW**SVRTIFEGTKPITSAPAI**SQL**KDKR**WV**IFGTGS**DL**SEEDVD**NME**  
.....  
TLVDKDL**DGT**VDIAYAGDRGG**NMY**RFDLSSQDP**QQW**SVRTIFEGTKPITSAPAI**SQL**KDKR**WV**IFGTGS**DL**SEEDVD**NME**  
\*\*\*\*\*

40  
800

logo

NTDB id 250269 CQR34 RS14955 WP 306808222.1  
NTDB id 1090 CAA90909.1 1..3114( )  
consensus

EQYI**YGI**FDDDTATTG**TVN**FSDSGG**GLE**QVLRRDND**NK**TLFLTDYKRSDG**SGN**KG**WV**KLKDGQR**VT**KPT**W**LRTAF**V**  
.....  
EQYI**YGI**FDDDTATTG**TVN**FSDSGG**GLE**QVLRRDND**NK**TLFLTDYKRSDG**SGN**KG**WV**KLKDGQR**VT**KPT**W**LRTAF**V**  
\*\*\*\*\*

40  
880

logo

NTDB id 250269 CQR34 RS14955 WP 306808222.1  
NTDB id 1090 CAA90909.1 1..3114( )  
consensus

TIHKYT**GTD**KCGA**ET**AILG**INT**ADGG**KL**TKKSAR**P**IVPEANTAVAQ**Y**SGH**KK**GT**NG**KS**I**PI**G**CM**Q**KS**NE**IVCP**NG**Y**VY**DK  
.....  
TIHKYT**GTD**KCGA**ET**AILG**INT**ADGG**KL**TKKSAR**P**IVPEANTAVAQ**Y**SGH**KK**GT**NG**KS**I**PI**G**CM**Q**KS**NE**IVCP**NG**Y**VY**DK  
\*\*\*\*\*

40  
960

<0

logo

NTDB id 250269 CQR34 RS14955 WP 306808222.1  
NTDB id 1090 CAA90909.1 1..3114( )  
consensus

PV**N**VRYLDE**KK**TDGF**ST**TADGDAGG**SG**IDPAGK**RS**GK**NN**R**CF**S**Q**KG**V**RTL**LM**NDL**DS**LDITG**PT**CG**M**K**R**IS**W**RE**V**FY  
.....  
PV**N**VRYLDE**KK**TDGF**ST**TADGDAGG**SG**IDPAGK**RS**GK**NN**R**CF**S**Q**KG**V**RTL**LM**NDL**DS**LDITG**PT**CG**M**K**R**IS**W**RE**V**FY\*  
\*\*\*\*\*

40  
1037

non conserved  
 similar  
 ≥ 50% conserved