

logo

NTDB id 231617 CCD86 RS13175 WP 009344866.1
NTDB id 1090 CAA90909.1 1..3114()
consensus



41
80

logo

NTDB id 231617 CCD86 RS13175 WP 009344866.1
NTDB id 1090 CAA90909.1 1..3114()
consensus



41
160

logo

NTDB id 231617 CCD86 RS13175 WP 009344866.1
NTDB id 1090 CAA90909.1 1..3114()
consensus



41
240

logo

NTDB id 231617 CCD86 RS13175 WP 009344866.1
NTDB id 1090 CAA90909.1 1..3114()
consensus



41
320

logo

NTDB id 231617 CCD86 RS13175 WP 009344866.1
NTDB id 1090 CAA90909.1 1..3114()
consensus



41
400

logo

NTDB id 231617 CCD86 RS13175 WP 009344866.1
NTDB id 1090 CAA90909.1 1..3114()
consensus



41
480

logo

NTDB id 231617 CCD86 RS13175 WP 009344866.1
NTDB id 1090 CAA90909.1 1..3114()
consensus



41
560

logo

NTDB id 231617 CCD86 RS13175 WP 009344866.1
NTDB id 1090 CAA90909.1 1..3114()
consensus

QNT**EST**LAKDV**RT**FAEKGYV**GDRY**GVDGGFVLRKVDNLNGQNRV**FMFGAM**FGG**R**GAYALDLTKADGSDPTAVSLFDV**KD**
.....
QNT**EST**LAKDV**RT**FAEKGYV**GDRY**GVDGGFVLRKVDNLNGQNRV**FMFGAM**FGG**R**GAYALDLTKADGSDPTAVSLFDV**KD**

41
640

logo

NTDB id 231617 CCD86 RS13175 WP 009344866.1
NTDB id 1090 CAA90909.1 1..3114()
consensus

NGNNGN**NR**VELGYTVG**TPQ**IGK**THD**GKYAAFLASGYATKEIITSGDNKTALYVYDLEGN**GT**TNNLIK**KE**IEVPGGK**GGL**S**SP**
.....
NGNNGN**NR**VELGYTVG**TPQ**IGK**THD**GKYAAFLASGYATKEIITSGDNKTALYVYDLEGN**GT**TNNLIK**KE**IEVPGGK**GGL**S**SP**

41
720

logo

NTDB id 231617 CCD86 RS13175 WP 009344866.1
NTDB id 1090 CAA90909.1 1..3114()
consensus

TLVDKDL**DGT**VDIAYAGDRGG**NMY**RFDLSSQDP**Q**QWSV**RT**IFEGTKPITSAPAI**S**QLKDKR**W**IFGTGS**DL**SEEDVD**NME**
.....
TLVDKDL**DGT**VDIAYAGDRGG**NMY**RFDLSSQDP**Q**QWSV**RT**IFEGTKPITSAPAI**S**QLKDKR**W**IFGTGS**DL**SEEDVD**NME**

41
800

logo

NTDB id 231617 CCD86 RS13175 WP 009344866.1
NTDB id 1090 CAA90909.1 1..3114()
consensus

EQYI**Y**GI**F**DDDTATTG**TV**NFSDSGG**L**LEQVLR**RD**ND**NK**TLFLTDYKRSDGSG**NK**GWV**KL**KD**G**Q**R**VT**V**K**P**T**V**L**R**T**A**F**V**
.....
EQYI**Y**GI**F**DDDTATTG**TV**NFSDSGG**L**LEQVLR**RD**ND**NK**TLFLTDYKRSDGSG**NK**GWV**KL**KD**G**Q**R**VT**V**K**P**T**V**L**R**T**A**F**V**

41
880

logo

NTDB id 231617 CCD86 RS13175 WP 009344866.1
NTDB id 1090 CAA90909.1 1..3114()
consensus

TIHKYT**G**TDK**CGA**ETAILG**INT**ADGG**K**LTKKSAR**P**IVPEANTAVAQ**Y**SGH**KK**GT**NG**KS**I**PI**G**CM**Q**KS**NE**IVCP**NG**Y**V**Y**D**K
.....
TIHKYT**G**TDK**CGA**ETAILG**INT**ADGG**K**LTKKSAR**P**IVPEANTAVAQ**Y**SGH**KK**GT**NG**KS**I**PI**G**CM**Q**KS**NE**IVCP**NG**Y**V**Y**D**K

41
960

<0

logo

NTDB id 231617 CCD86 RS13175 WP 009344866.1
NTDB id 1090 CAA90909.1 1..3114()
consensus

PV**N**V**R**YLDEK**K**TDGF**ST**TADGDAGG**S**GID**P**AG**K**RS**G**K**NN**R**C**FS**Q**K**G**V**R**T**LL**M**N**DL**S**LDIT**G**PT**CG**M**K**R**I**SW**R**EV**F**Y
.....
PV**N**V**R**YLDEK**K**TDGF**ST**TADGDAGG**S**GID**P**AG**K**RS**G**K**NN**R**C**FS**Q**K**G**V**R**T**LL**M**N**DL**S**LDIT**G**PT**CG**M**K**R**I**SW**R**EV**F**Y*

41
1037

non conserved
 similar
 ≥ 50% conserved