

NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 H0N27 RS03130 WP 168726941.1
consensus



NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 H0N27 RS03130 WP 168726941.1
consensus



NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



logo

NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus

RYLHTLKGGANMVQATYLG¹LIAHELES¹IYERLIQKQLV¹ATSD¹LIDFIRLVQDD¹LADRLQIMREQQLDYAAPYTINALKRA
RYLHTLKGGANMVQATYLG¹LIAHELES¹IYERLIQKQLV¹ATSD¹LIDFIRLVQDD¹LADRLQIMREQQLDYAAPYTINALKRA
RYLHTLKGGANMVQATYLG¹LIAHELES¹IYERLIQKQLV¹ATSD¹LIDFIRLVQDD¹LADRLQIMREQQLDYAAPYTINALKRA
!!

640
640

logo

NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus

GQNSNFQPLPW¹EAFD¹A¹ESEVFSE¹Q¹K¹V¹I¹SE¹Y¹I¹DEIPVELEPALAELETHHDQVFD¹TA¹VELATPVE¹M¹IT¹SVTSQENEVA
GQNSNFQPLPVVEAFD¹T¹ESEVFSE¹Q¹E¹VISE¹V¹I¹DEIPVELEPALAELETHHDQVFD¹TA¹VELATPVE¹M¹IT¹SVTSQENEVA
GQNSNFQPLPVVEAFD¹A¹ESEVFSE¹Q¹K¹VISE¹I¹DEIPVELEPALAELETHHDQVFD¹TA¹VELATPVE¹MIT¹SVTSQENEVA
!!

720
720

logo

NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus

AN¹EQD¹IEAWEQTFLEEATELLEMAESLLKQWF¹EQRTNRSILLQLQRAVHSLKGGARMVGL¹EAVQAIAYQLEN¹AFEQFAL
AN¹EQD¹IEAWEQTFLEEATELLEMAESLLKQWF¹EQRTNRSILLQLQRAVHSLKGGARMVGL¹EAVQAIAYQLEN¹AFEQFAL
AN¹EQD¹IEAWEQTFLEEATELLEMAESLLKQWF¹EQRTNRSILLQLQRAVHSLKGGARMVGL¹EAVQAIAYQLEN¹AFEQFAL
!!

800
800

logo

NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus

HHFNSNIYDHLLES¹AI¹AWLKDAIFNHN¹YQHFDGLQQSLENIQFFETT¹IQIP¹SKL¹TRADLFSSEPVM¹TFIQGDGTEPPPM
HHFNSNIYDHLLES¹AI¹AWLKDAIFNHN¹YQHFDGLQQSLENIQFFETT¹IQIP¹SKL¹TRADLFSSEPVM¹TFIQGDGTEPPPM
HHFNSNIYDHLLES¹AI¹AWLKDAIFNHN¹YQHFDGLQQSLENIQFFETT¹IQIP¹SKL¹TRADLFSSEPVM¹TFIQGDGTEPPPM
!!

880
880

logo

NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus

GAWEQTERLDQNNEMIRVSAD¹LIEK¹MIDLSGENSINRSRIEMDLSQFSHTLVEMELAIQRLADQLRRMEGELETQIIAKH
GAWEQTERLDQNNEMIRVSAD¹LIEK¹MIDLSGENSINRSRIEMDLSQFSHTLVEMELAIQRLADQLRRMEGELETQIIAKH
GAWEQTERLDQNNEMIRVSAD¹LIEK¹MIDLSGENSINRSRIEMDLSQFSHTLVEMELAIQRLADQLRRMEGELETQIIAKH
!!

960
960

logo

NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus

GIEHSRYTDFDPLEMDQYSSLNQLSKSLAESASDLVDFKNTLSDKIRDTESLLLQQSRIQAEIQEGLMRTRLVPFSRLLP
GIEHSRYTDFDPLEMDQYSSLNQLSKSLAESASDLVDFKNTLSDKIRDTESLLLQQSRIQAEIQEGLMRTRLVPFSRLLP
GIEHSRYTDFDPLEMDQYSSLNQLSKSLAESASDLVDFKNTLSDKIRDTESLLLQQSRIQAEIQEGLMRTRLVPFSRLLP
!!

1040
1040

logo

NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus

RLQRIVRQTSTALNRP¹AE¹LVN¹TEGELDRNILERLVTPLEHMLRNAIDHGLEDRAQRQQANKPETGRIELNIQRQGTDV
RLQRIVRQTSTALNRP¹AE¹LVN¹TEGELDRNILERLVTPLEHMLRNAIDHGLEDRAQRQQANKPETGRIELNIQRQGTDV
RLQRIVRQTSTALNRP¹AE¹LVN¹TEGELDRNILERLVTPLEHMLRNAIDHGLEDRAQRQQANKPETGRIELNIQRQGTDV
!!

1120
1120

logo

NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



1200
1200

logo

NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



1280
1280

logo

NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



1360
1360

logo

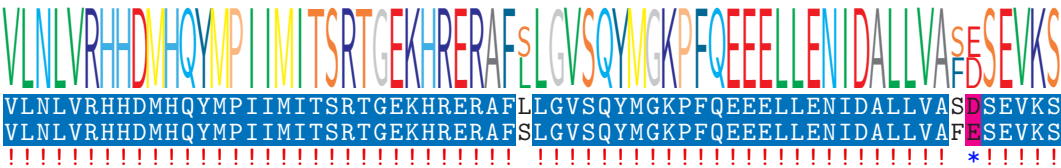
NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



1440
1440

logo

NTDB id 224752 B7L41 RS17430 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



1506
1506

 non conserved
 similar
 ≥ 50% conserved