

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus

MKEILKTLTEAMLPEDSYSEQDAEFLEIFIEEIEEIEFVDLQPLINKM^QSENIATL^TEIRRH^FH^TLKGSGRMIGAKSSA
MKEILKTLTEAMLPEDSYSEQDAEFLEIFIEEIEEIEFVDLQPLINKM^QSENIATL^TEIRRH^FH^TLKGSGRMIGAKSSA
MKEILKTLTEAMLPEDSYSEQDAEFLEIFIEEIEEIEFVDLQPLINKM^QSENIATL^TEIRRH^FH^TLKGSGRMIGAKSSA
!!

80
80

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus

ELAMT^VEDTLNRVINQSLQLTPTIQSYVQLVFKFYFLKLV^DNFKQKRAHTLDFR^PLILLGQQLQQQ^SL^EPALEELLQLS
ELAWT^VEDTLNRVINQSLQLTPTIQSYVQLVFKFYFLKLV^DNFKQKRAHTLDFR^PLILLGQQLQQQ^SL^EPALEELLQLS
ELAWT^VEDTLNRVINQSLQLTPTIQSYVQLVFKFYFLKLV^DNFKQKRAHTLDFR^PLILLGQQLQQQ^SL^EPALEELLQLS
!!

160
160

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus

N^TL^MAETVTGLELDYIEQDSLAEPIIQATHTEIEINLDETTLFMEEAEEHLATHQFLDQELHQYDSYNALIRALHTLR
N^TL^MAETVTGTGLELDYIEQDSLAEPIIQATHTEIEINLDETTLFMEEAEEHLATHQFLDQELHQYDSYNALIRALHTLR
HTL^MAETVTGTGLELDYIEQDSLAEPIIQATHTEIEINLDETTLFMEEAEEHLATHQFLDQELHQYDSYNALIRALHTLR
*!!

240
240

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus

GSSAMAQVETIFEASTKVEHLFKILLQEELSSHSEEILLQ^EYREFVRDSLELLSRYSSSEQL^EARL^LQFNQSWD^SYVEQ
GSSAMAQVETIFEASTKVEHLFKILLQEELSSHSEEILLQ^EYREFVRDSLELLSRYSSSEQL^EARL^LQFNQSWD^SYVEQ
GSSAMAQVETIFEASTKVEHLFKILLQEELSSHSEEILLQ^EYREFVRDSLELLSRYSSSEQL^EARL^LQFNQSWD^SYVEQ
!!

320
320

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
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consensus

HGDRTP^LMP^SHGLV^SQLLQ^LDVSELLDAELDFEKGIRNEFPDYLERLSEQADLLLQHTHSQAMLGLHEYTSQLKESYEV
HGDRTP^LMP^SHGLV^SQLLQ^LDVSELLDAELDFEKGIRNEFPDYLERLSEQADLLLQHTHSQAMLGLHEYTSQLKESYEV
HGDRTP^LMP^SHGLV^SQLLQ^LDVSELLDAELDFEKGIRNEFPDYLERLSEQADLLLQHTHSQAMLGLHEYTSQLKESYEV
!!

400
400

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus

LLDKPALLQSDYIFEIYQKAHQQLQLFDALAAGQRVGVV^KQHQSI^LEELKLYTQYTPD^LSNL^LPQQDSTSFEPISNIEP
LLDKPALLQSDYIFEIYQKAHQQLQLFDALAAGQRVGVV^KQHQSI^LEELKLYTQYTPD^LSNL^LPQQDSTSFEPISNIEP
LLDKPALLQSDYIFEIYQKAHQQLQLFDALAAGQRVGVV^KQHQSI^LEELKLYTQYTPD^LSNL^LPQQDSTSFEPISNIEP
!!

480
480

logo

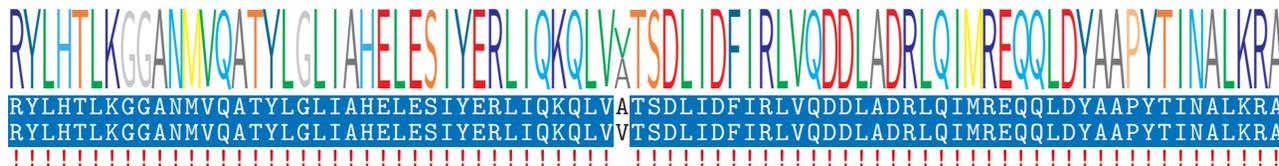
NTDB id 233515 CBI29 RS16395 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus

EPEWATVENFSDSADWAVL^GQSVQQDRQYISSTQVNRNFDADLLDIFLEEA^EELLEGIDTDLNIWVGEQENFAALNNLM
EPEVATVENFSDSADWAVL^GQSVQQDRQYISSTQVNRNFDADLLDIFLEEA^EELLEGIDTDLNIWVGEQENFAALNNLM
EPEVATVENFSDSADWAVL^GQSVQQDRQYISSTQVNRNFDADLLDIFLEEA^EELLEGIDTDLNIWVGEQENFAALNNLM
!!

560
560

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



640
640

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



720
720

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



800
800

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



880
880

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



960
960

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



1040
1040

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



1120
1120

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



1200
1200

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



1280
1280

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
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consensus



1360
1360

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
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consensus



1440
1440

logo

NTDB id 233515 CBI29 RS16395 WP 000658892.1
NTDB id 1046 HON27 RS03130 WP 168726941.1
consensus



1506
1506

non conserved
 similar
 ≥ 50% conserved