

logo

NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 369682 D069 RS12000 WP 007612574.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

MSVLTI GDKRLGAALLDAGLLTDEELQRALERHREVGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVKALLPA
.....
MSVLTI GDKRLGAALLDAGLLTDEELQRALERHREVGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVKALLPA
.....

0
85
0
0

logo

NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 369682 D069 RS12000 WP 007612574.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

EKAKELKAIPFALDEEAGVVRVAFNLPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPPPSGEGQKDLKLGE
.....
EKAKELKAIPFALDEEAGVVRVAFNLPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPPPSGEGQKDLKLGE
.....

0
170
0
0

logo

NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 369682 D069 RS12000 WP 007612574.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

LLLQKGWISREALVEEQKTGDLLGRILVRKGLPEEALYRALAEQKGLEFLESTEGIVPDPSAALLLLRSDALRYGAVPIGF
.....
LLLQKGWISREALVEEQKTGDLLGRILVRKGLPEEALYRALAEQKGLEFLESTEGIVPDPSAALLLLRSDALRYGAVPIGF
.....

0
255
0
0

logo

NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 369682 D069 RS12000 WP 007612574.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

QNGEVEVVLSDPRHKEAVAQLLNRPARFYALPQAWHEELFRRAYPQKNRLGEVLVQEGKLSREALKEALEVQKGLPRAKPLGEIL
.....
QNGEVEVVLSDPRHKEAVAQLLNRPARFYALPQAWHEELFRRAYPQKNRLGEVLVQEGKLSREALKEALEVQKGLPRAKPLGEIL
.....

0
340
0
0

logo

NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 369682 D069 RS12000 WP 007612574.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

VELGLARPEDVEEALQKQRRGGGRLEDTLVQSGKLRPEALAQAVATMLGIPYCDPEEDPIFDISPSRWQPNLLPKSLRRYLYVP
.....MSQYTTICEQQTERIFDISPSRWQKNCEEKQLLLRRLAVP
VELGLARPEDVEEALQKQRRGGGRLEDTLVQSGKLRPEALAQAVATQLGYPYVDPEEDP.....PDPGAPLLLPEDLCRRYGVFP
.....
* * * * * * * * * *

39
420
0
0

logo

NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 369682 D069 RS12000 WP 007612574.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

VRLTGNRLWLVKDRNLTALFLYRIMTRVQYEPYVITSDELTYLLNALSPPEEORLYCKSELSEYEEFAKKQAEVEVPE
.....HQEEEEKLVAMDENITLCCDFAFALKHKGLNKEIAIAAAEAATKKLLNALSPPEEORLYCKSELSEYEEFAKKQAEVEVPE
VQETEHKLVAVDDENITACEIFAFM.TH...KQIEPVVIASDELKYLINALSPPEEQPIYEESELAFVEQE.....QE
HRLEGNRLVLLMKDPRNITLALDDVRLALKRKGLNVEVAPAVATEAAITKLT.....ERFYGKAELSEIAKEFAKKQAEVEVPS
.....
* * * * * * * * * * * * * * * *

109
498
0
0

logo

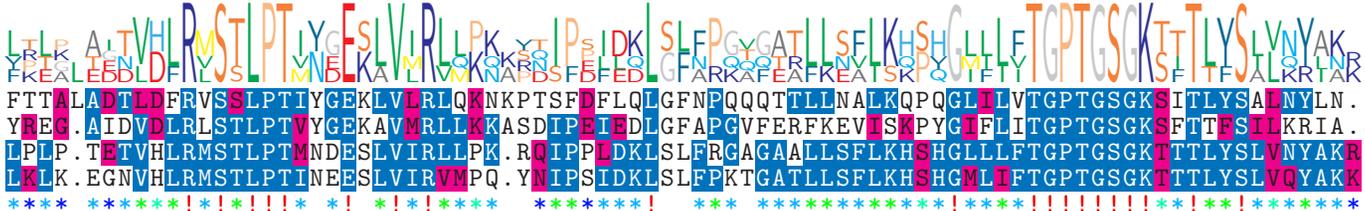
NTDB id 1384 A4U84 RS08525 WP 010787006.1
 NTDB id 1028 TT RS08215 WP 011173991.1
 NTDB id 369682 D069 RS12000 WP 007612574.1
 NTDB id 96 BSU 24730 NP 390353.1
 consensus



193
583
80
80

logo

NTDB id 1384 A4U84 RS08525 WP 010787006.1
 NTDB id 1028 TT RS08215 WP 011173991.1
 NTDB id 369682 D069 RS12000 WP 007612574.1
 NTDB id 96 BSU 24730 NP 390353.1
 consensus



277
666
163
163

logo

NTDB id 1384 A4U84 RS08525 WP 010787006.1
 NTDB id 1028 TT RS08215 WP 011173991.1
 NTDB id 369682 D069 RS12000 WP 007612574.1
 NTDB id 96 BSU 24730 NP 390353.1
 consensus



362
751
248
248

logo

NTDB id 1384 A4U84 RS08525 WP 010787006.1
 NTDB id 1028 TT RS08215 WP 011173991.1
 NTDB id 369682 D069 RS12000 WP 007612574.1
 NTDB id 96 BSU 24730 NP 390353.1
 consensus



430
830
326
326

logo

NTDB id 1384 A4U84 RS08525 WP 010787006.1
 NTDB id 1028 TT RS08215 WP 011173991.1
 NTDB id 369682 D069 RS12000 WP 007612574.1
 NTDB id 96 BSU 24730 NP 390353.1
 consensus



461
889
356
356

non conserved
 similar
 ≥ 50% conserved