

logo

NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 1090485 ACKUFW RS11835 WP 070082113.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

MSVLTI¹GDKRLGAALLDAGLLTDEELQ²RALERHREVGGS³LAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK
MSVLTI¹GDKRLGAALLDAGLLTDEELQ²RALERHREVGGS³LAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK
.....
.....

0
80
0
0

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NTDB id 1090485 ACKUFW RS11835 WP 070082113.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

ALLPAEKAKELKAIPFALDEEAGVVRVAF¹LNPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPPPSG
.....
ALLPAEKAKELKAIPFALDEEAGVVRVAF¹LNPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPPPSG
.....
.....

0
160
0
0

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consensus

EGQKDLKL¹GELLLQKGWISREALEEALVEQEKTGDLLGRILVRKGLPEEALYRALAEQKGLEFLESTEGIVPDPSAALLL
EGQKDLKL¹GELLLQKGWISREALEEALVEQEKTGDLLGRILVRKGLPEEALYRALAEQKGLEFLESTEGIVPDPSAALLL
.....
.....

0
240
0
0

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LRSDALRYGAVPIGFQNGEVEVLSDPRHKEAVAQLLNRPARFYALPQAWHEELFRRAYPQKNRLGEVLVQEGKLSREAL
.....
LRSDALRYGAVPIGFQNGEVEVLSDPRHKEAVAQLLNRPARFYALPQAWHEELFRRAYPQKNRLGEVLVQEGKLSREAL
.....
.....

0
320
0
0

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KEALEVQKGLPRAKPLGEILVELGLARPEDVEEALQKQRRGGGRLEDTLVQSGKLRPEALAQAVATMLGIPYCDPEEDPI
.....MSQYTYVEQOTERIM
KEALEVQKGLPRAKPLGEILVELGLARPEDVEEALQKQRRGGGRLEDTLVQSGKLRPEALAQAVATQLGYPYVDPEEDP.
.....
.....*

14
399
0
0

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FDIS¹PSRWQPNLLPKQLLR²RYLV³VPRLTGNRLWLVK⁴DPNLTAL⁵EIVRM⁶TR⁷YQYEPVWITSDELTYLLNALS
FDIS¹PSRWQKNCEEKQLLLRYLAVPVQETEHKLWLAVDDENNITACEIFAFM.TH...KQIEPVVVIASDELKYLLNALS
....PDPGAPLLLPEDLCRRYGVFPHRLEGNRLVLLMKDPRNILALDDVRLALKRKGLNYEVAPAVATEAAITKLT....
.....
.....*

89
471
0
0

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 non conserved
 similar
 $\geq 50\%$ conserved