

logo

NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 285037 DA378 RS19170 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK 80
MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK 0
..... 0
..... 0
..... 0

logo

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NTDB id 285037 DA378 RS19170 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

ALLPAEKAKELKAIPFALDEEAGVVRVAFNLPLDTLSEEEVDTGLWVEPYQTTKSAFLYALAKHYPELGLPVPPPPSG 160
ALLPAEKAKELKAIPFALDEEAGVVRVAFNLPLDTLSEEEVDTGLWVEPYQTTKSAFLYALAKHYPELGLPVPPPPSG 0
..... 0
..... 0
..... 0

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consensus

EGQKDLKLGELLLQKGWISREALEEALVEQEKTDLLGRILVRKGLPEEALYRALAEQKLEFLESTEGIVDPDPSAALLL 240
EGQKDLKLGELLLQKGWISREALEEALVEQEKTDLLGRILVRKGLPEEALYRALAEQKLEFLESTEGIVDPDPSAALLL 0
..... 0
..... 0
..... 0

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consensus

LRSDALRYGAVPIGFQNGEVEVWLSDPRHKEAVAQLLNRPARFYALALPQAWHEELFRRAYPQKNRLGEVLVQEGKLSREAL 320
LRSDALRYGAVPIGFQNGEVEVWLSDPRHKEAVAQLLNRPARFYALALPQAWHEELFRRAYPQKNRLGEVLVQEGKLSREAL 0
..... 0
..... 0
..... 0

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consensus

KEALEVQKGLPRAKPLGEILVELGLARPEDVEEALQKQRRGGGRLEDTLVQSGKLRPEALAQAVATMLGIPYCDPEEDPI 399
KEALEVQKGLPRAKPLGEILVELGLARPEDVEEALQKQRRGGGRLEDTLVQSGKLRPEALAQAVATMLGIPYCDPEEDPI 14
.....MSQYTICEQQTERTI 0
..... 0
.....*

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consensus

FDISPSRWQPNLLPKQLRRYLVYPVBLTGRLWLVKDPRLNTALEIVRIMTRVQYEPVWITSDELTLLNALS 471
....PDPGAPLLLLPEDLCRRYGVPFHRLEGNRIVLLMKDPRNIALALDDVRLALKRKGLNVEVAPAVATEAAITKLLI.... 89
FDISPSRWQKNCEEKQLLLRYLAVPVQETEHKLWLAVDDENNLTACEIFAFM.TH....KQIEPVVIASDELKYLLNALS 0
..... 0
.....*

logo

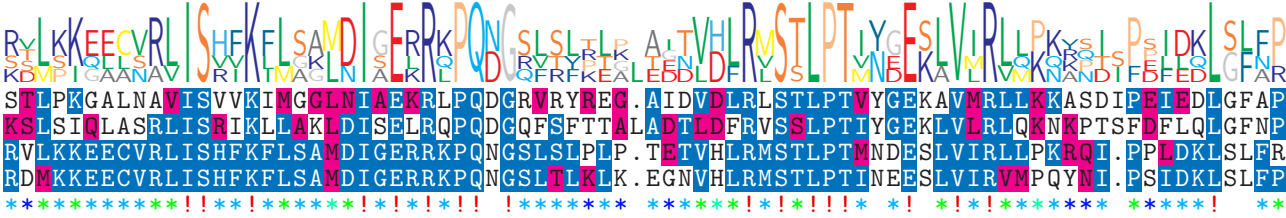
NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 285037 DA378 RS19170 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus



548
158
45
45

logo

NTDB id 1028 TT RS08215 WP 011173991.1
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NTDB id 285037 DA378 RS19170 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus



627
238
123
123

logo

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NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 285037 DA378 RS19170 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus



706
317
203
203

logo

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NTDB id 285037 DA378 RS19170 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus



786
397
283
283

logo

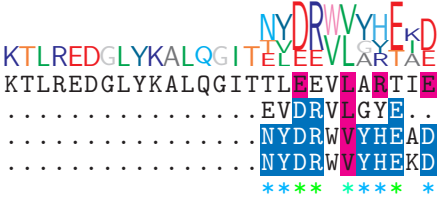
NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 285037 DA378 RS19170 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus



862
452
345
345

logo

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NTDB id 285037 DA378 RS19170 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus



889
461
356
356

 non conserved
 similar
 $\geq 50\%$ conserved