

logo

NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 367947 FHJ82 RS11680 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

MSVLTI¹GDKRLGAALLDAGLLTDEELQRALERHREVGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK
MSVLTI¹GDKRLGAALLDAGLLTDEELQRALERHREVGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK
.....
.....

80
0
0
0

logo

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NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 367947 FHJ82 RS11680 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

ALLPAEKAKELKAIPFALDEEAGVVRVAFLNPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPPPSG
 ALLPAEKAKELKAIPFALDEEAGVVRVAFLNPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPPPSG

160
0
0
0

logo

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NTDB id 96 BSU 24730 NP 390353.1
consensus

EQQDKLKGELLQKGWISREALEEALVEQEKTGDLLGRILVRKGLPEEALYRALAEQKGLFLESTEGIVDPDSAALLL
 EQQDKLKGELLQKGWISREALEEALVEQEKTGDLLGRILVRKGLPEEALYRALAEQKGLFLESTEGIVDPDSAALLL

240
0
0
0

logo

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consensus

LRSDALRYGAVPIGFQNGEVEVLSDPRHKEAVAQLLNRPARFYALALPQAWHEELFRRAYPQKNRLGEVLVQEGKLSREAL
LRSDALRYGAVPIGFQNGEVEVLSDPRHKEAVAQLLNRPARFYALALPQAWHEELFRRAYPQKNRLGEVLVQEGKLSREAL
.....
.....

320
0
0
0

logo

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consensus

KEALEVQKGLPRAKPLGEILVELGLARPEDVEEALQKQRRGGGRLEDTLVQSGKLRPEALAQAVATMLGYPYVDPEEDP
KEALEVQKGLPRAKPLGEILVELGLARPEDVEEALQKQRRGGGRLEDTLVQSGKLRPEALAQAVATMLGYPYVDPEEDP
.....MSQYTYEQQTERI
.....
.....

399
14
0
0

logo

NTDB id 1028 TT RS08215 WP 011173991.1
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consensus

[illegible]

471
89
0
0

logo

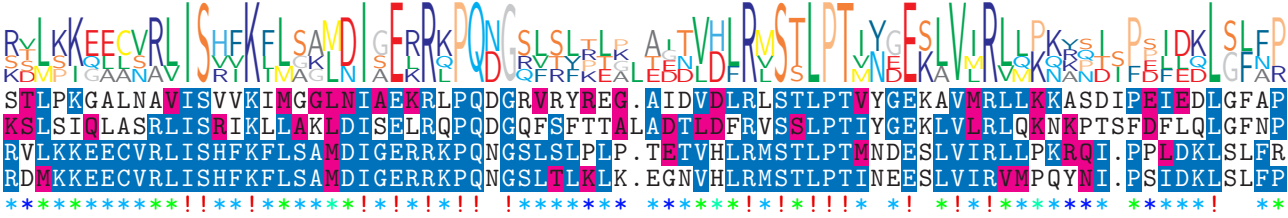
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NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 367947 FHJ82 RS11680 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus



548
158
45
45

logo

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NTDB id 367947 FHJ82 RS11680 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 367947 FHJ82 RS11680 WP 003153083.1
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consensus



706
317
203
203

logo

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NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 367947 FHJ82 RS11680 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus



786
397
283
283

logo

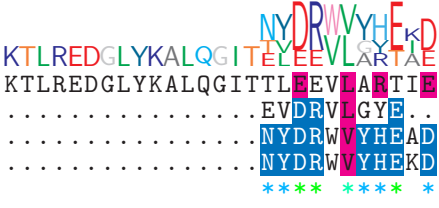
NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 367947 FHJ82 RS11680 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus



862
452
345
345

logo

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NTDB id 367947 FHJ82 RS11680 WP 003153083.1
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consensus



889
461
356
356

 non conserved
 similar
 $\geq 50\%$ conserved