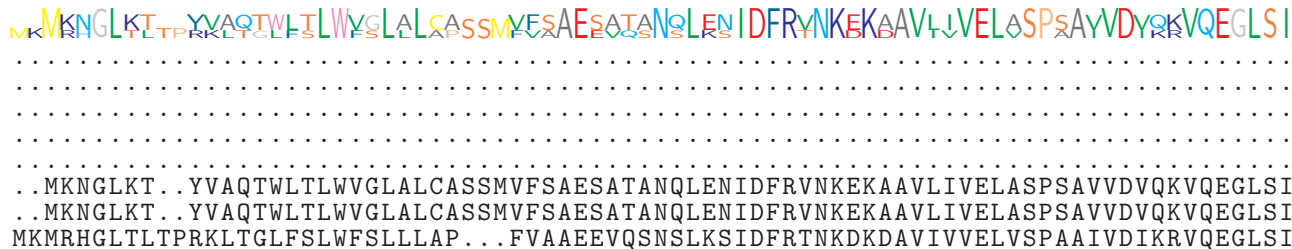


logo

NTDB id 1381 A4U84 RS02010 WP 021113424.1
 NTDB id 1347 HI 0435 AAC22094.1
 NTDB id 1373 NTHI RS02645 WP 011272046.1
 NTDB id 24403 ECOLC RS01715 WP 000815984.1
 NTDB id 1433 BW25113 RS17570 WP 000815987.1
 NTDB id 1186 GTF74 RS01320 WP 000788426.1
 NTDB id 1175 A1552VC RS12105 WP 000788426.1
 NTDB id 1408 DSB67 RS13980 WP 010643500.1
 consensus



0
0
0
0
76
76
77

logo

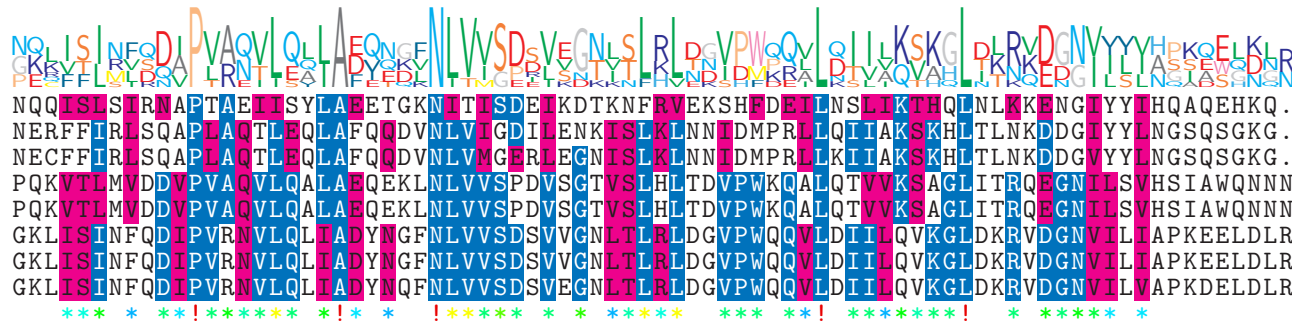
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 NTDB id 1347 HI 0435 AAC22094.1
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 NTDB id 1433 BW25113 RS17570 WP 000815987.1
 NTDB id 1186 GTF74 RS01320 WP 000788426.1
 NTDB id 1175 A1552VC RS12105 WP 000788426.1
 NTDB id 1408 DSB67 RS13980 WP 010643500.1
 consensus



16
28
28
20
20
155
155
156

logo

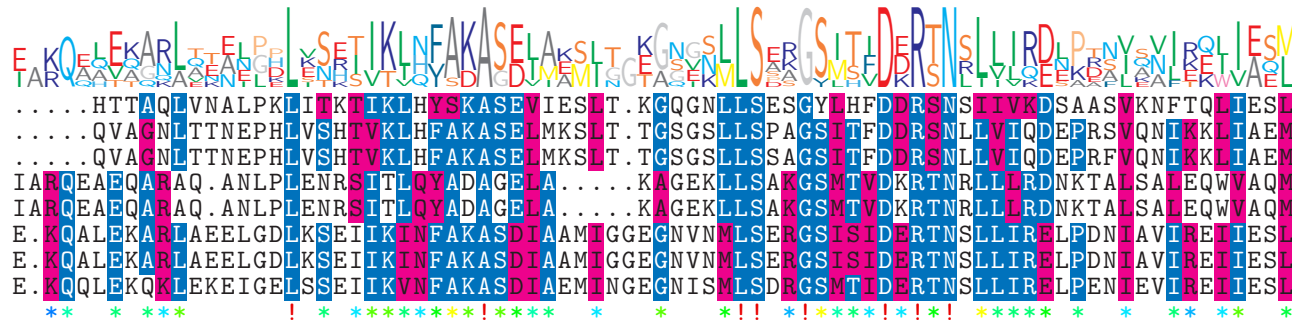
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 NTDB id 1347 HI 0435 AAC22094.1
 NTDB id 1373 NTHI RS02645 WP 011272046.1
 NTDB id 24403 ECOLC RS01715 WP 000815984.1
 NTDB id 1433 BW25113 RS17570 WP 000815987.1
 NTDB id 1186 GTF74 RS01320 WP 000788426.1
 NTDB id 1175 A1552VC RS12105 WP 000788426.1
 NTDB id 1408 DSB67 RS13980 WP 010643500.1
 consensus



95
107
107
100
100
235
235
236

logo

NTDB id 1381 A4U84 RS02010 WP 021113424.1
 NTDB id 1347 HI 0435 AAC22094.1
 NTDB id 1373 NTHI RS02645 WP 011272046.1
 NTDB id 24403 ECOLC RS01715 WP 000815984.1
 NTDB id 1433 BW25113 RS17570 WP 000815987.1
 NTDB id 1186 GTF74 RS01320 WP 000788426.1
 NTDB id 1175 A1552VC RS12105 WP 000788426.1
 NTDB id 1408 DSB67 RS13980 WP 010643500.1
 consensus



169
181
181
174
174
314
314
315

 non conserved
 similar
 $\geq 50\%$ conserved