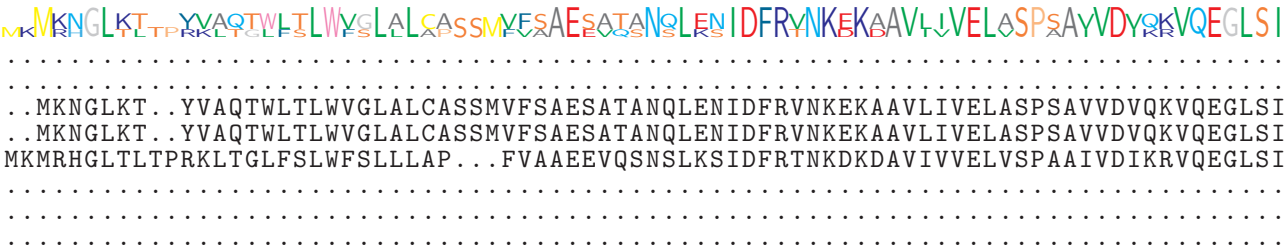


logo

NTDB id 58547 NGJ46 RS22600 WP 032649718.1
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
NTDB id 1381 A4U84 RS02010 WP 021113424.1
NTDB id 1347 HI 0435 AAC22094.1
NTDB id 1373 NTHI RS02645 WP 011272046.1

consensus



0
0
76
76
77
0
0
0

logo

NTDB id 58547 NGJ46 RS22600 WP 032649718.1
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
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NTDB id 1347 HI 0435 AAC22094.1
NTDB id 1373 NTHI RS02645 WP 011272046.1

consensus

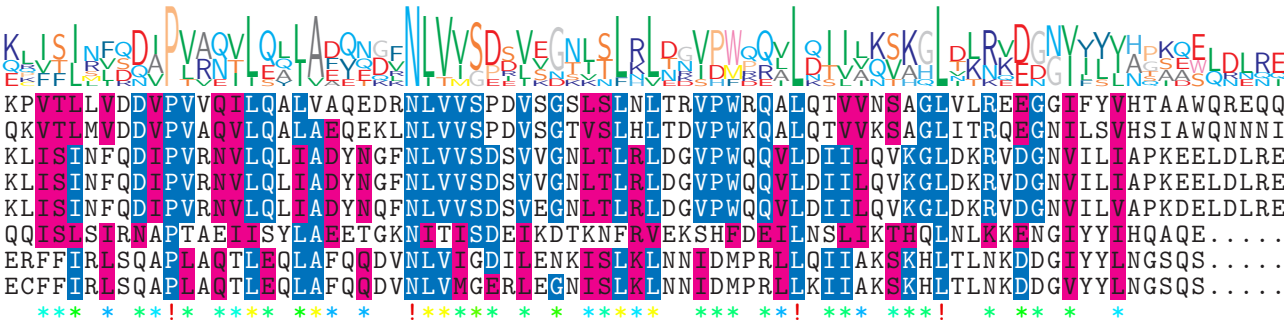


21
21
156
156
157
17
29
29

logo

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NTDB id 1186 GTF74 RS01320 WP 000788426.1
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NTDB id 1347 HI 0435 AAC22094.1
NTDB id 1373 NTHI RS02645 WP 011272046.1

consensus

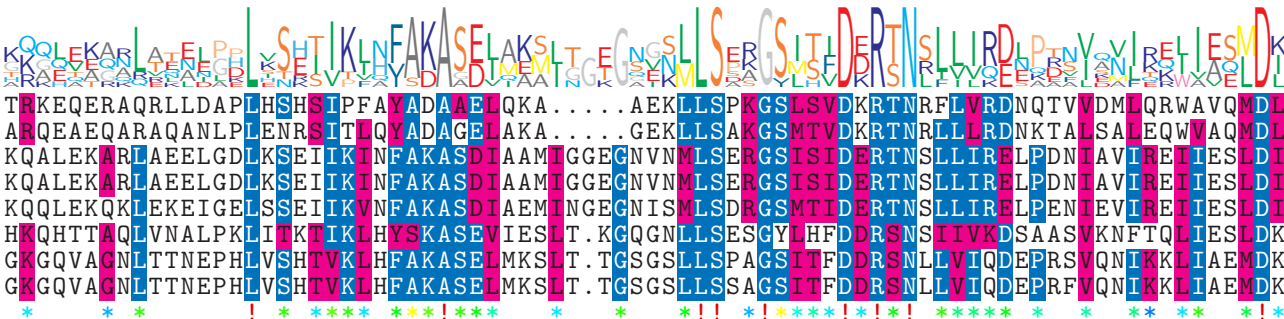


101
101
236
236
237
92
104
104

logo

NTDB id 58547 NGJ46 RS22600 WP 032649718.1
NTDB id 1433 BW25113 RS17570 WP 000815987.1
NTDB id 1186 GTF74 RS01320 WP 000788426.1
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NTDB id 1381 A4U84 RS02010 WP 021113424.1
NTDB id 1347 HI 0435 AAC22094.1
NTDB id 1373 NTHI RS02645 WP 011272046.1

consensus



176
176
316
316
317
171
183
183

 non conserved
 similar
 $\geq 50\%$ conserved