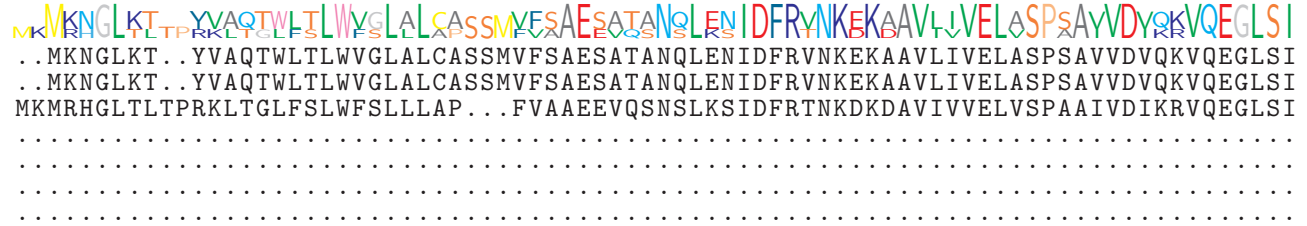


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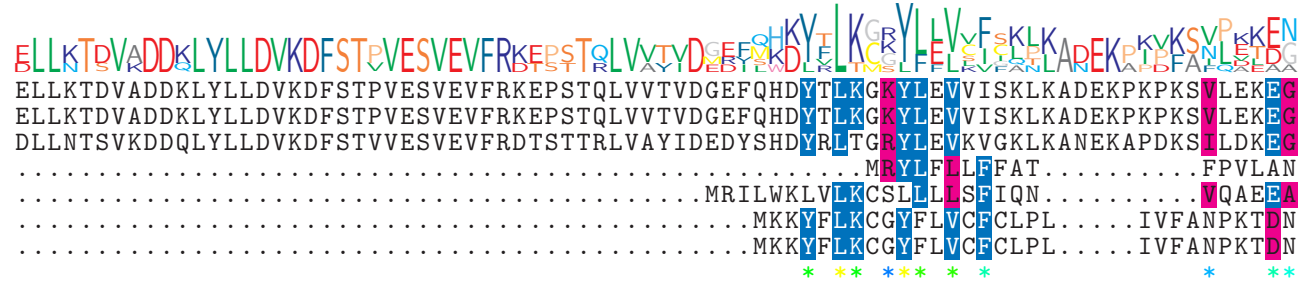
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 NTDB id 1175 A1552VC RS12105 WP 000788426.1
 NTDB id 1408 DSB67 RS13980 WP 010643500.1
 NTDB id 1381 A4U84 RS02010 WP 021113424.1
 NTDB id 1147376 CKV78 RS10195 WP 005764897.1
 NTDB id 1347 HI 0435 AAC22094.1
 NTDB id 1373 NTHI RS02645 WP 011272046.1
 consensus



76
76
77
0
0
0
0

logo

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 1147376 CKV78 RS10195 WP 005764897.1
 NTDB id 1347 HI 0435 AAC22094.1
 NTDB id 1373 NTHI RS02645 WP 011272046.1
 consensus



156
156
157
17
27
29
29

logo

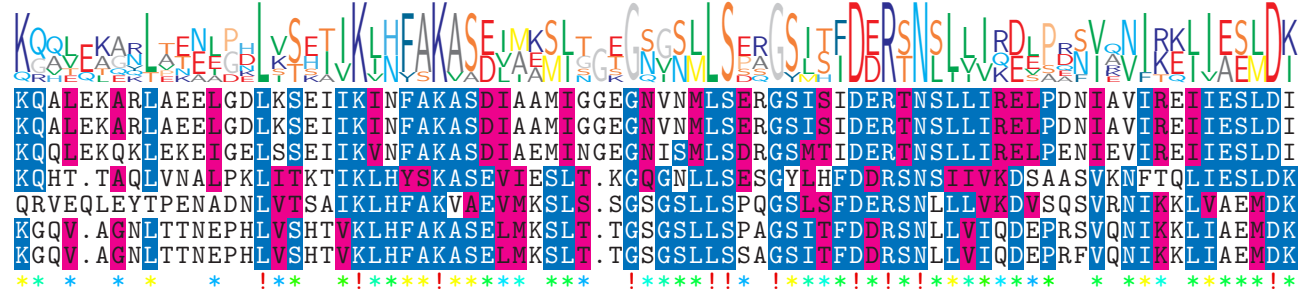
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 NTDB id 1147376 CKV78 RS10195 WP 005764897.1
 NTDB id 1347 HI 0435 AAC22094.1
 NTDB id 1373 NTHI RS02645 WP 011272046.1
 consensus



236
236
237
93
103
105
105

logo

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



316
316
317
171
182
183
183

logo

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 1147376 CKV78 RS10195 WP 005764897.1
 NTDB id 1347 HI 0435 AAC22094.1
 NTDB id 1373 NTHI RS02645 WP 011272046.1
 consensus



387
387
396
230
245
246
246

logo

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 1147376 CKV78 RS10195 WP 005764897.1
 NTDB id 1347 HI 0435 AAC22094.1
 NTDB id 1373 NTHI RS02645 WP 011272046.1
 consensus



466
466
475
309
324
325
325

logo

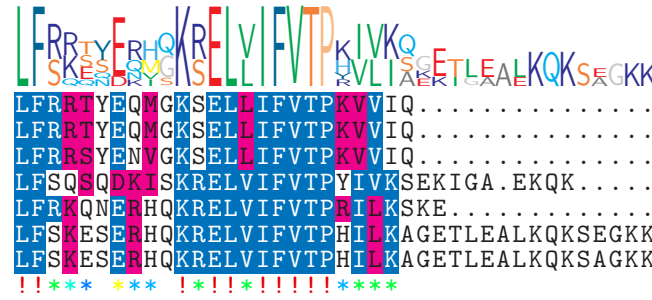
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 NTDB id 1147376 CKV78 RS10195 WP 005764897.1
 NTDB id 1347 HI 0435 AAC22094.1
 NTDB id 1373 NTHI RS02645 WP 011272046.1
 consensus



546
546
555
386
404
405
405

logo

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 1147376 CKV78 RS10195 WP 005764897.1
 NTDB id 1347 HI 0435 AAC22094.1
 NTDB id 1373 NTHI RS02645 WP 011272046.1
 consensus



571
571
580
420
431
445
445

non conserved
 similar
 ≥ 50% conserved