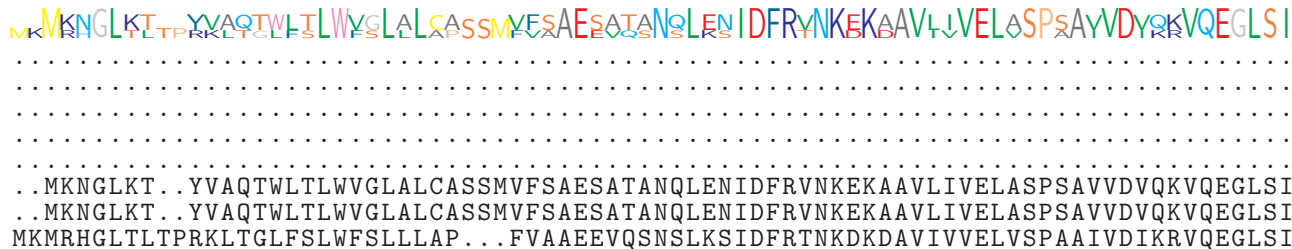


logo

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 78682 HW43 RS22435 WP 000815968.1  
 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  
0  
76  
76  
77

logo

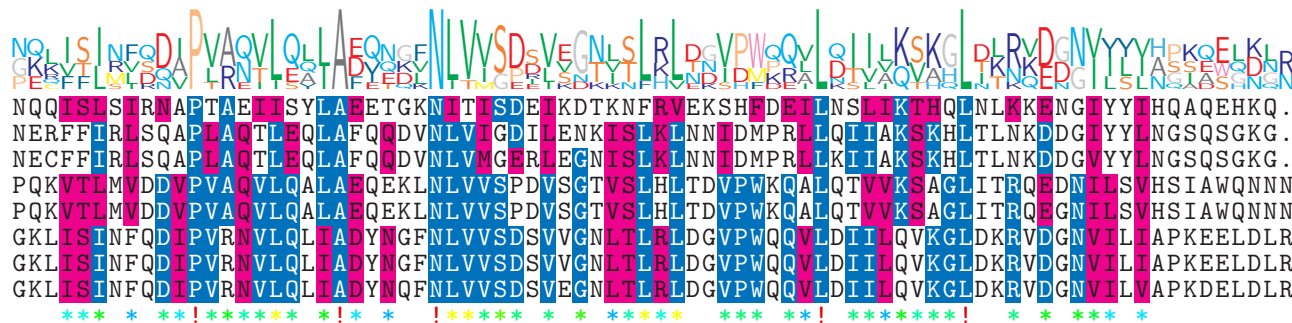
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 NTDB id 1373 NTHI RS02645 WP 011272046.1  
 NTDB id 78682 HW43 RS22435 WP 000815968.1  
 NTDB id 1433 BW25113 RS17570 WP 000815987.1  
 NTDB id 1186 GTF74 RS01320 WP 000788426.1  
 NTDB id 1175 A1552VC RS12105 WP 000788426.1  
 NTDB id 1408 DSB67 RS13980 WP 010643500.1  
 consensus



16  
28  
28  
20  
20  
155  
155  
156

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 78682 HW43 RS22435 WP 000815968.1  
 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 78682 HW43 RS22435 WP 000815968.1  
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 NTDB id 1408 DSB67 RS13980 WP 010643500.1  
 consensus



169  
181  
181  
174  
174  
314  
314  
315



 non conserved  
 similar  
  $\geq 50\%$  conserved