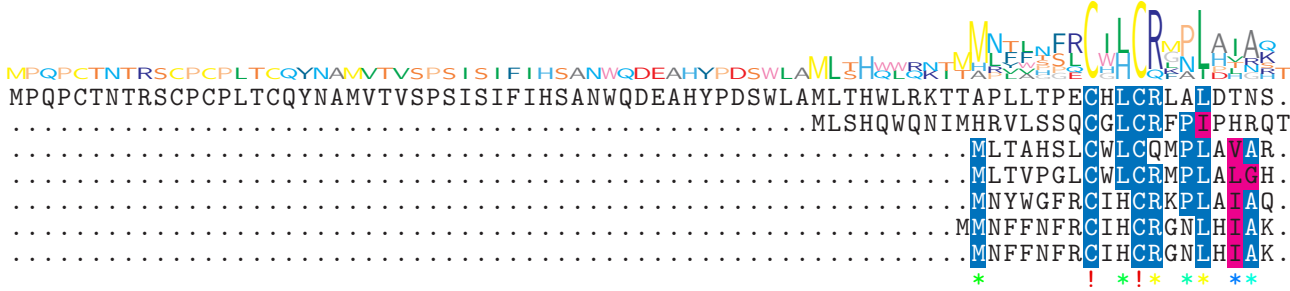


logo

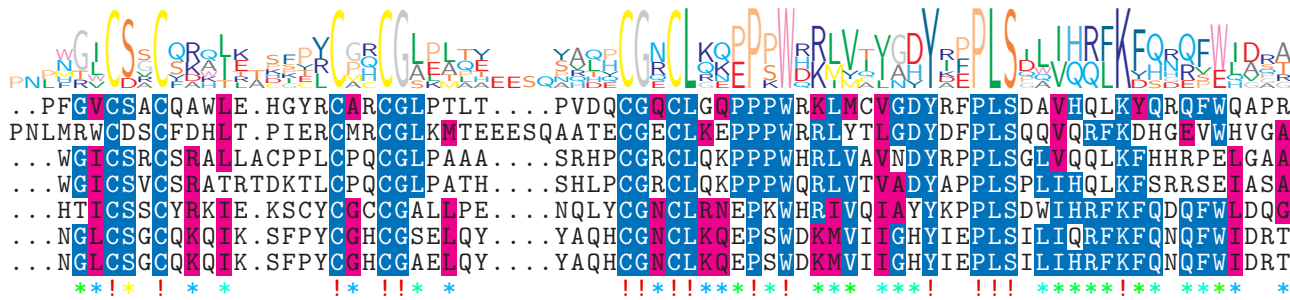
NTDB id 1154 A1552VC RS20525 WP 001884047.1  
NTDB id 1398 DSB67 RS00645 WP 029388870.1  
NTDB id 77234 KPNIH24 RS25365 WP 004160062.1  
NTDB id 1434 BW25113 RS17685 WP 001333371.1  
NTDB id 1458 ASU2 RS11390 WP 005624668.1  
NTDB id 1348 HI 0434 AAC22093.1  
NTDB id 1374 NTHI RS02640 WP 011272045.1  
consensus



79  
30  
19  
19  
19  
20  
19

logo

NTDB id 1154 A1552VC RS20525 WP 001884047.1  
NTDB id 1398 DSB67 RS00645 WP 029388870.1  
NTDB id 77234 KPNIH24 RS25365 WP 004160062.1  
NTDB id 1434 BW25113 RS17685 WP 001333371.1  
NTDB id 1458 ASU2 RS11390 WP 005624668.1  
NTDB id 1348 HI 0434 AAC22093.1  
NTDB id 1374 NTHI RS02640 WP 011272045.1  
consensus



152  
109  
92  
92  
91  
92  
91

logo

NTDB id 1154 A1552VC RS20525 WP 001884047.1  
NTDB id 1398 DSB67 RS00645 WP 029388870.1  
NTDB id 77234 KPNIH24 RS25365 WP 004160062.1  
NTDB id 1434 BW25113 RS17685 WP 001333371.1  
NTDB id 1458 ASU2 RS11390 WP 005624668.1  
NTDB id 1348 HI 0434 AAC22093.1  
NTDB id 1374 NTHI RS02640 WP 011272045.1  
consensus



224  
181  
169  
172  
171  
172  
171

logo

NTDB id 1154 A1552VC RS20525 WP 001884047.1  
NTDB id 1398 DSB67 RS00645 WP 029388870.1  
NTDB id 77234 KPNIH24 RS25365 WP 004160062.1  
NTDB id 1434 BW25113 RS17685 WP 001333371.1  
NTDB id 1458 ASU2 RS11390 WP 005624668.1  
NTDB id 1348 HI 0434 AAC22093.1  
NTDB id 1374 NTHI RS02640 WP 011272045.1  
consensus



286  
241  
224  
227  
225  
229  
228

☒ non conserved  
☒ similar  
☒ ≥ 50% conserved