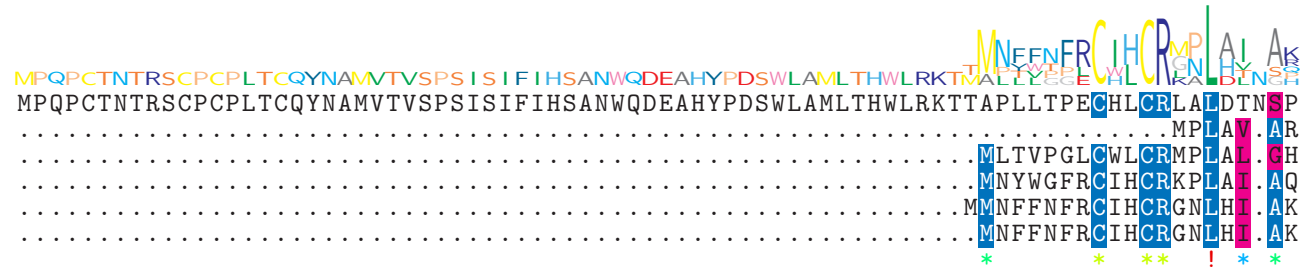


logo

NTDB id 1154 A1552VC RS20525 WP 001884047.1  
 NTDB id 30160 KPHS 49350 YP 005229235.1  
 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



80  
7  
19  
19  
20  
19

logo

NTDB id 1154 A1552VC RS20525 WP 001884047.1  
 NTDB id 30160 KPHS 49350 YP 005229235.1  
 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



159  
87  
99  
98  
99  
98

logo

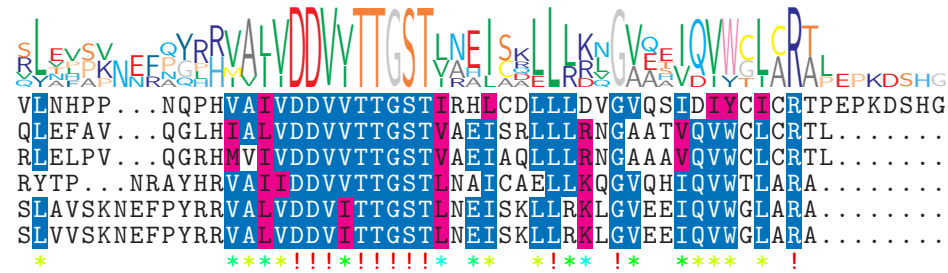
NTDB id 1154 A1552VC RS20525 WP 001884047.1  
 NTDB id 30160 KPHS 49350 YP 005229235.1  
 NTDB id 1434 BW25113 RS17685 WP 001333371.1  
 NTDB id 1458 ASU2 RS11390 WP 005624668.1  
 NTDB id 1348 HI 0434 AAC22093.1  
 NTDB id 1374 NTHI RS02640 WP 011272045.1  
 consensus



231  
164  
179  
178  
179  
178

logo

NTDB id 1154 A1552VC RS20525 WP 001884047.1  
 NTDB id 30160 KPHS 49350 YP 005229235.1  
 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  
212  
227  
225  
229  
228

non conserved  
 similar  
 ≥ 50% conserved