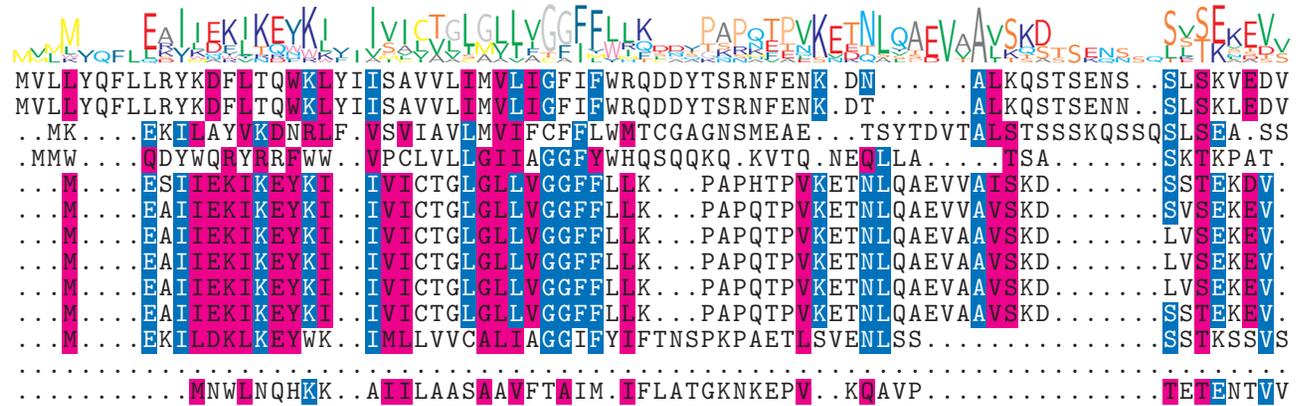


logo

NTDB id 36 MW RS08230 WP 001793467.1
 NTDB id 20 SA RS08005 WP 001802022.1
 NTDB id 300 STER RS07485 WP 011681496.1
 NTDB id 613 LCA RS05340 WP 231952379.1
 NTDB id 521 SMSK321 RS04960 WP 000443804.1
 NTDB id 493 SM12261 RS04300 WP 000387351.1
 NTDB id 263 KZH43 RS04195 WP 000387330.1
 NTDB id 222 SPD RS04535 WP 000387330.1
 NTDB id 188 SPR RS04295 WP 000387330.1
 NTDB id 153 SP RS04730 WP 000387344.1
 NTDB id 595 KW2 RS08725 WP 021037687.1
 NTDB id 1106752 ACN6MU RS07880 WP 419958631.1
 NTDB id 105 BSU 25590 NP 390437.1

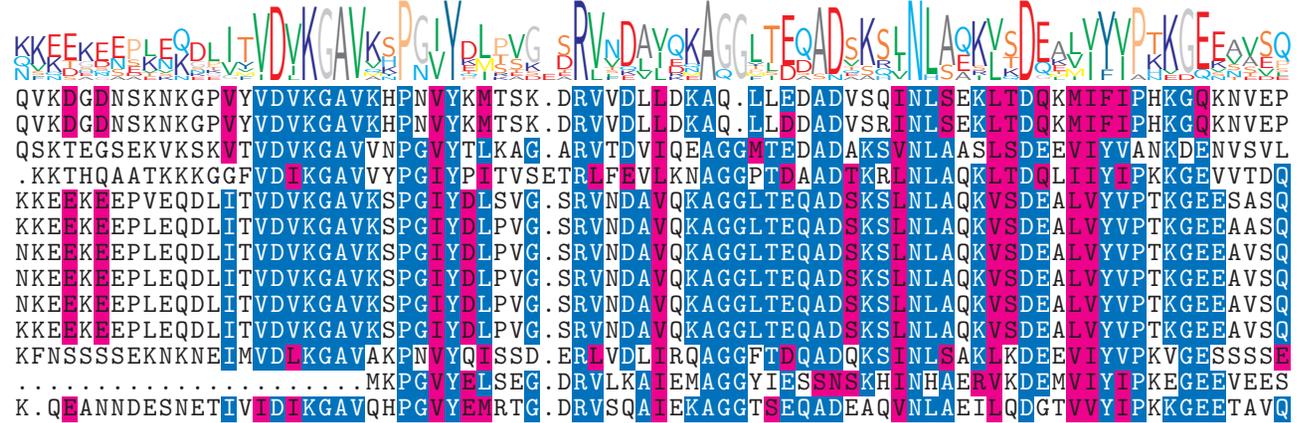


71
71
69
58
60
60
60
60
60
60
60
56
0
49

consensus

logo

NTDB id 36 MW RS08230 WP 001793467.1
 NTDB id 20 SA RS08005 WP 001802022.1
 NTDB id 300 STER RS07485 WP 011681496.1
 NTDB id 613 LCA RS05340 WP 231952379.1
 NTDB id 521 SMSK321 RS04960 WP 000443804.1
 NTDB id 493 SM12261 RS04300 WP 000387351.1
 NTDB id 263 KZH43 RS04195 WP 000387330.1
 NTDB id 222 SPD RS04535 WP 000387330.1
 NTDB id 188 SPR RS04295 WP 000387330.1
 NTDB id 153 SP RS04730 WP 000387344.1
 NTDB id 595 KW2 RS08725 WP 021037687.1
 NTDB id 1106752 ACN6MU RS07880 WP 419958631.1
 NTDB id 105 BSU 25590 NP 390437.1

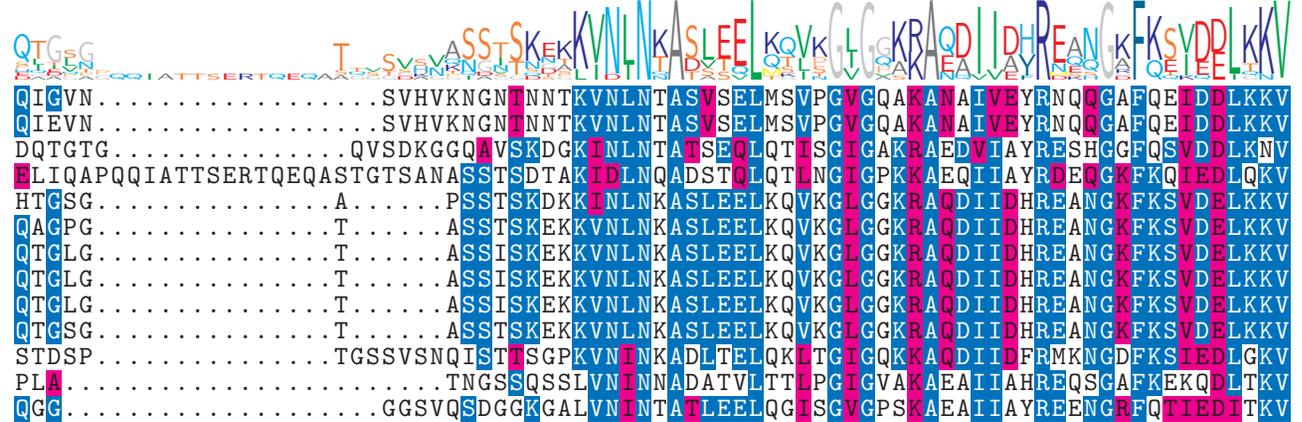


149
149
148
137
139
139
139
139
139
139
135
57
127

consensus

logo

NTDB id 36 MW RS08230 WP 001793467.1
 NTDB id 20 SA RS08005 WP 001802022.1
 NTDB id 300 STER RS07485 WP 011681496.1
 NTDB id 613 LCA RS05340 WP 231952379.1
 NTDB id 521 SMSK321 RS04960 WP 000443804.1
 NTDB id 493 SM12261 RS04300 WP 000387351.1
 NTDB id 263 KZH43 RS04195 WP 000387330.1
 NTDB id 222 SPD RS04535 WP 000387330.1
 NTDB id 188 SPR RS04295 WP 000387330.1
 NTDB id 153 SP RS04730 WP 000387344.1
 NTDB id 595 KW2 RS08725 WP 021037687.1
 NTDB id 1106752 ACN6MU RS07880 WP 419958631.1
 NTDB id 105 BSU 25590 NP 390437.1



211
211
213
217
198
198
198
198
198
198
198
200
113
187

consensus

logo

NTDB id 36 MW RS08230 WP 001793467.1
NTDB id 20 SA RS08005 WP 001802022.1
NTDB id 300 STER RS07485 WP 011681496.1
NTDB id 613 LCA RS05340 WP 231952379.1
NTDB id 521 SMSK321 RS04960 WP 000443804.1
NTDB id 493 SM12261 RS04300 WP 000387351.1
NTDB id 263 KZH43 RS04195 WP 000387330.1
NTDB id 222 SPD RS04535 WP 000387330.1
NTDB id 188 SPR RS04295 WP 000387330.1
NTDB id 153 SP RS04730 WP 000387344.1
NTDB id 595 KW2 RS08725 WP 021037687.1
NTDB id 1106752 ACN6MU RS07880 WP 419958631.1
NTDB id 105 BSU 25590 NP 390437.1

consensus

