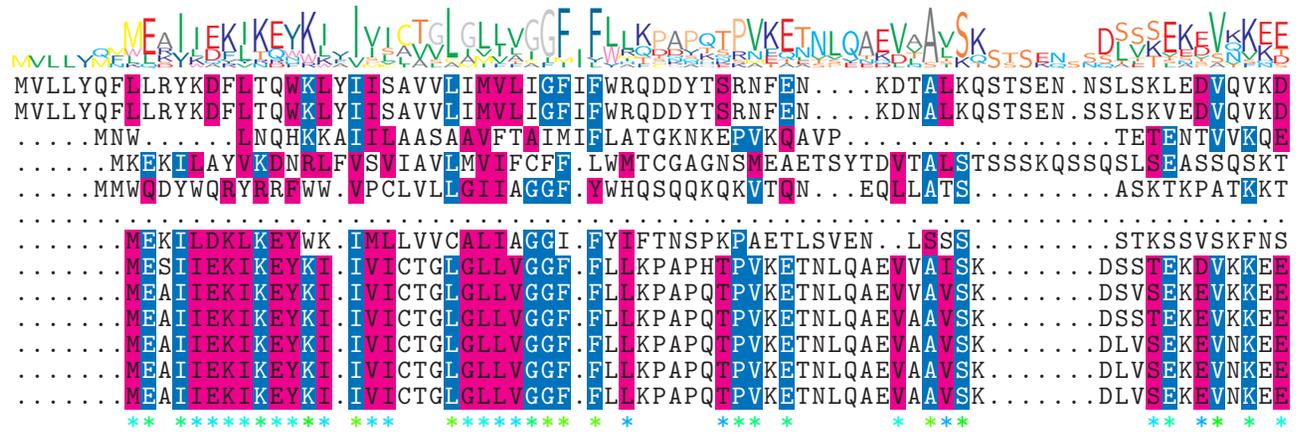


logo

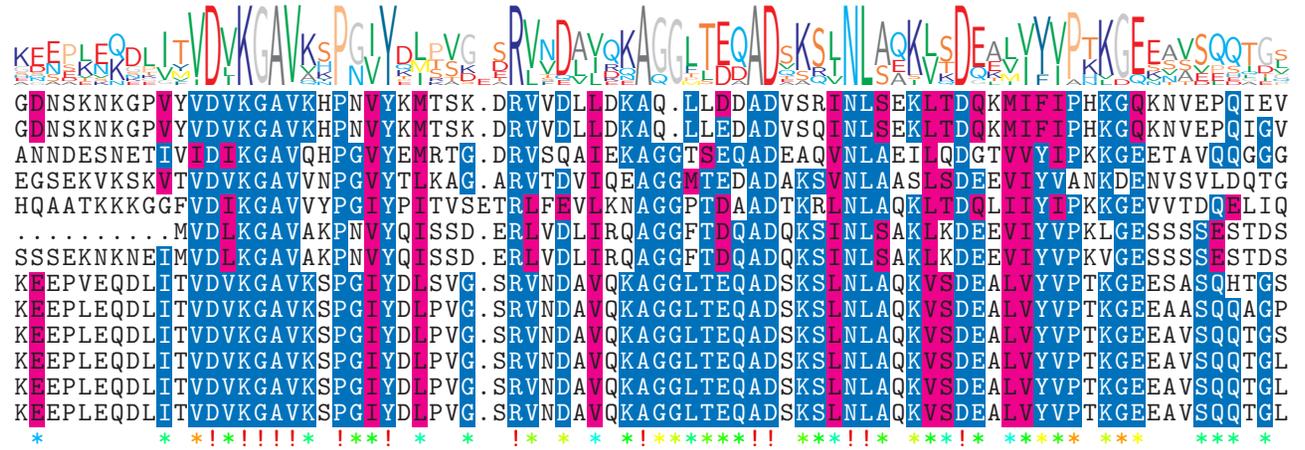
NTDB id 20 SA RS08005 WP 001802022.1
 NTDB id 36 MW RS08230 WP 001793467.1
 NTDB id 105 BSU 25590 NP 390437.1
 NTDB id 300 STER RS07485 WP 011681496.1
 NTDB id 613 LCA RS05340 WP 231952379.1
 NTDB id 182984 LLJM2 RS09270 WP 228763864.1
 NTDB id 595 KW2 RS08725 WP 021037687.1
 NTDB id 521 SMSK321 RS04960 WP 000443804.1
 NTDB id 493 SM12261 RS04300 WP 000387351.1
 NTDB id 153 SP RS04730 WP 000387344.1
 NTDB id 263 KZH43 RS04195 WP 000387330.1
 NTDB id 222 SPD RS04535 WP 000387330.1
 NTDB id 188 SPR RS04295 WP 000387330.1
 consensus



75
75
52
73
61
0
60
64
64
64
64
64
64
64

logo

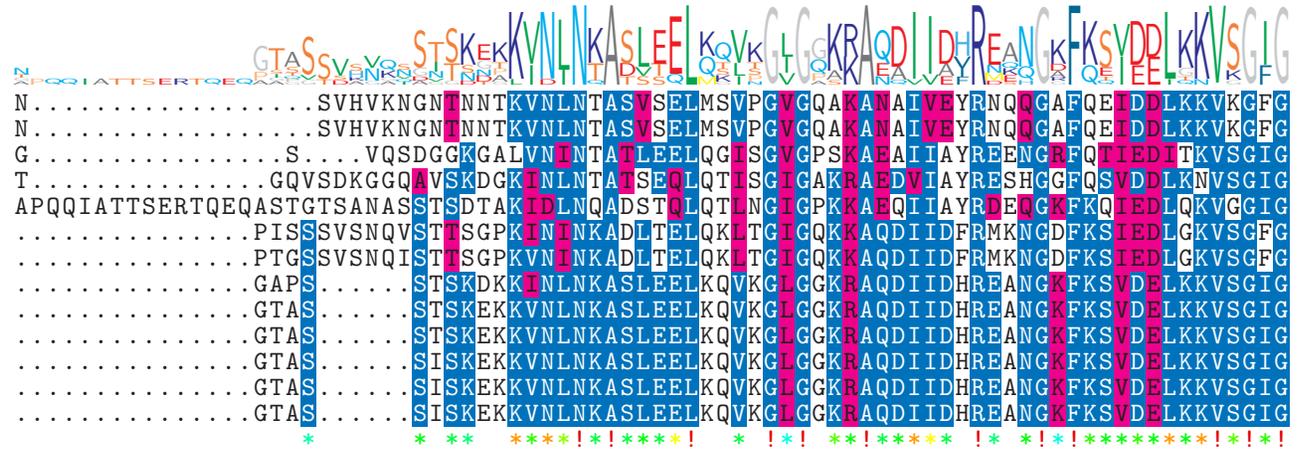
NTDB id 20 SA RS08005 WP 001802022.1
 NTDB id 36 MW RS08230 WP 001793467.1
 NTDB id 105 BSU 25590 NP 390437.1
 NTDB id 300 STER RS07485 WP 011681496.1
 NTDB id 613 LCA RS05340 WP 231952379.1
 NTDB id 182984 LLJM2 RS09270 WP 228763864.1
 NTDB id 595 KW2 RS08725 WP 021037687.1
 NTDB id 521 SMSK321 RS04960 WP 000443804.1
 NTDB id 493 SM12261 RS04300 WP 000387351.1
 NTDB id 153 SP RS04730 WP 000387344.1
 NTDB id 263 KZH43 RS04195 WP 000387330.1
 NTDB id 222 SPD RS04535 WP 000387330.1
 NTDB id 188 SPR RS04295 WP 000387330.1
 consensus



153
153
131
152
141
69
139
143
143
143
143
143
143
143

logo

NTDB id 20 SA RS08005 WP 001802022.1
 NTDB id 36 MW RS08230 WP 001793467.1
 NTDB id 105 BSU 25590 NP 390437.1
 NTDB id 300 STER RS07485 WP 011681496.1
 NTDB id 613 LCA RS05340 WP 231952379.1
 NTDB id 182984 LLJM2 RS09270 WP 228763864.1
 NTDB id 595 KW2 RS08725 WP 021037687.1
 NTDB id 521 SMSK321 RS04960 WP 000443804.1
 NTDB id 493 SM12261 RS04300 WP 000387351.1
 NTDB id 153 SP RS04730 WP 000387344.1
 NTDB id 263 KZH43 RS04195 WP 000387330.1
 NTDB id 222 SPD RS04535 WP 000387330.1
 NTDB id 188 SPR RS04295 WP 000387330.1
 consensus



215
215
191
217
221
134
204
202
202
202
202
202
202

logo

NTDB id 20 SA RS08005 WP 001802022.1	S	K	T	F	D	K	L	K	S	Y	F	T	I	.	228
NTDB id 36 MW RS08230 WP 001793467.1	S	K	T	F	D	K	L	K	S	Y	F	T	I	.	228
NTDB id 105 BSU 25590 NP 390437.1	E	K	S	F	E	K	I	K	S	S	I	T	V	K	205
NTDB id 300 STER RS07485 WP 011681496.1	D	K	T	L	D	K	I	R	E	S	L	Y	V	A	231
NTDB id 613 LCA RS05340 WP 231952379.1	P	K	T	F	E	Q	L	Q	S	Q	I	C	V	N	235
NTDB id 182984 LLJM2 RS09270 WP 228763864.1	D	K	T	L	E	K	L	K	D	E	I	S	I	D	148
NTDB id 595 KW2 RS08725 WP 021037687.1	D	K	T	L	E	K	L	K	D	E	I	S	I	D	218
NTDB id 521 SMSK321 RS04960 WP 000443804.1	A	K	T	I	E	K	L	K	D	Y	V	T	V	D	216
NTDB id 493 SM12261 RS04300 WP 000387351.1	A	K	T	I	E	K	L	K	D	Y	V	T	V	D	216
NTDB id 153 SP RS04730 WP 000387344.1	G	K	T	I	E	K	L	K	D	Y	V	T	V	D	216
NTDB id 263 KZH43 RS04195 WP 000387330.1	G	K	T	I	E	K	L	K	D	Y	V	T	V	D	216
NTDB id 222 SPD RS04535 WP 000387330.1	G	K	T	I	E	K	L	K	D	Y	V	T	V	D	216
NTDB id 188 SPR RS04295 WP 000387330.1	G	K	T	I	E	K	L	K	D	Y	V	T	V	D	216
consensus	!	*	*	*	*	*	*	*	*	*	*	*	*	*	



X non conserved
X similar
X ≥ 50% conserved