

logo

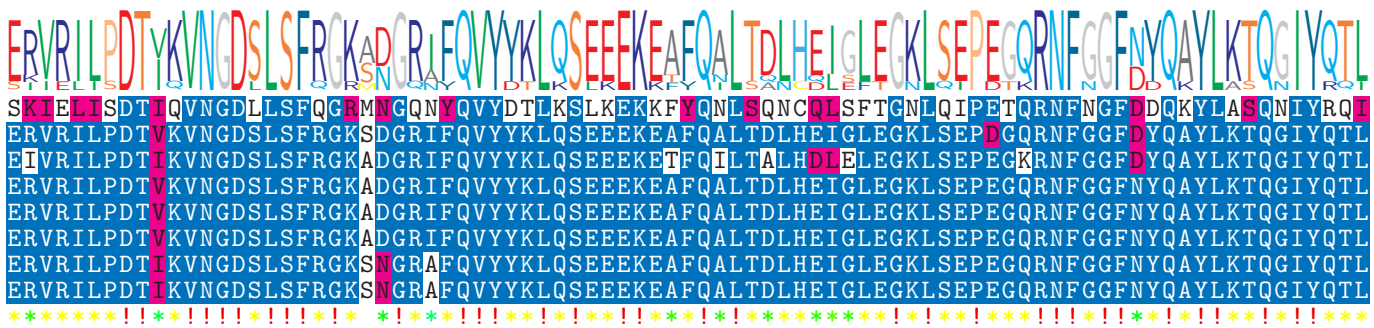
NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 494 SM12261 RS04305 WP 000942409.1
NTDB id 522 SMSK321 RS04965 WP 000942453.1
NTDB id 189 SPR RS04300 WP 000942407.1
NTDB id 223 SPD RS04540 WP 000942407.1
NTDB id 264 KZH43 RS04200 WP 000942407.1
NTDB id 20193 SPG 0878 ACF55096.1
NTDB id 154 SP RS04735 WP 000942394.1
consensus



79
85
85
85
85
85
85
85
85

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 494 SM12261 RS04305 WP 000942409.1
NTDB id 522 SMSK321 RS04965 WP 000942453.1
NTDB id 189 SPR RS04300 WP 000942407.1
NTDB id 223 SPD RS04540 WP 000942407.1
NTDB id 264 KZH43 RS04200 WP 000942407.1
NTDB id 20193 SPG 0878 ACF55096.1
NTDB id 154 SP RS04735 WP 000942394.1
consensus



164
170
170
170
170
170
170
170
170

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 494 SM12261 RS04305 WP 000942409.1
NTDB id 522 SMSK321 RS04965 WP 000942453.1
NTDB id 189 SPR RS04300 WP 000942407.1
NTDB id 223 SPD RS04540 WP 000942407.1
NTDB id 264 KZH43 RS04200 WP 000942407.1
NTDB id 20193 SPG 0878 ACF55096.1
NTDB id 154 SP RS04735 WP 000942394.1
consensus



245
255
255
255
255
255
255
255
255

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 494 SM12261 RS04305 WP 000942409.1
NTDB id 522 SMSK321 RS04965 WP 000942453.1
NTDB id 189 SPR RS04300 WP 000942407.1
NTDB id 223 SPD RS04540 WP 000942407.1
NTDB id 264 KZH43 RS04200 WP 000942407.1
NTDB id 20193 SPG 0878 ACF55096.1
NTDB id 154 SP RS04735 WP 000942394.1
consensus



327
340
340
340
340
340
340
340
340

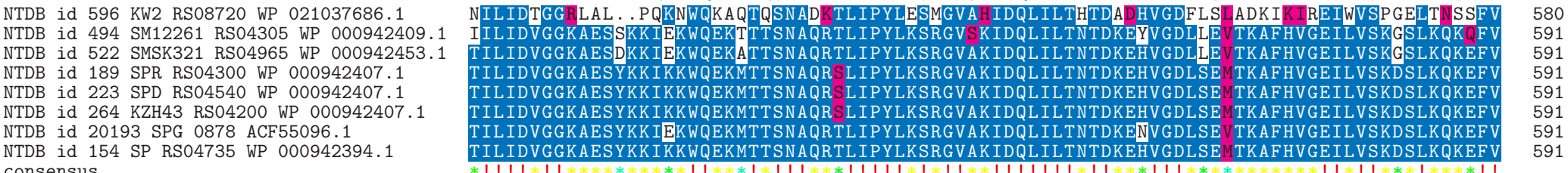
logo



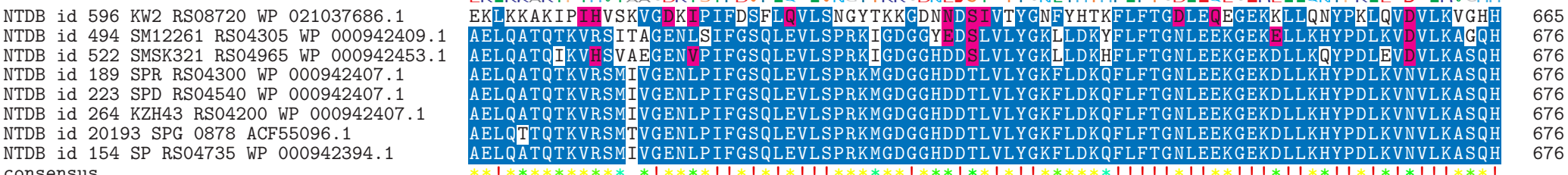
logo



logo



logo



logo

NTDB id 596 KW2 RS08720 WP 021037686.1	GNKKSSSPAFLEKLPKELTLISVGKsNRMKLPQETLTRLEGINSKVYRTDQGAIRFKGLR SWKIESVR	
NTDB id 494 SM12261 RS04305 WP 000942409.1	GSKTSSSPFEIKEIHPKLAALISVGKANRYGHPNQETLET LAKYQVKT LR TDQKGAIKL TEVNQQWQIKTIVR	736
NTDB id 522 SMSK321 RS04965 WP 000942453.1	GSKKSSSSDFLEKLPKPEFTLISVGKNNRAKLPHQETLTRLETINSKVYRTDQHGAI RFKGWN .SWK VETVG	746
NTDB id 189 SPR RS04300 WP 000942407.1	GSKKSSSSAFLEQLKPEMTLISVGKSNRMKLPHQETLTRLEGINSKVYRTDQGGAI RFKGWN .SWKIESVR	746
NTDB id 223 SPD RS04540 WP 000942407.1	GNKKSSSPAFLEKLPKELTLISVGKSNRMKLPYQETLTRLEGINSKVYRTDQGGAI RFKGLD .SWKIESVR	746
NTDB id 264 KZH43 RS04200 WP 000942407.1	GNKKSSSPAFLEKLPKELTLISVGKSNRMKLPYQETLTRLEGINSKVYRTDQGGAI RFKGLD .SWKIESVR	746
NTDB id 20193 SPG 0878 ACF55096.1	GNKKSSSPAFLEKLPKELTLISVGKSNRMKLPHQETLTRLEGINSKVYRTDQGGAI RFKGLD .SWKIESVR	746
NTDB id 154 SP RS04735 WP 000942394.1	GNKKSSSPAFLEKLPKELTLISVGKSNRMKLPHQETLTRLEGINSKVYRTDQGGAI RFKGLD .SWKIESVR	746
consensus	!*!!!!!!**!*****!***!!!!!!*!!**!! !!!!!**!*****!***!!!!!!*!!!!***** *!*****!*	

-  non conserved
-  similar
-  ≥ 50% conserved