

logo

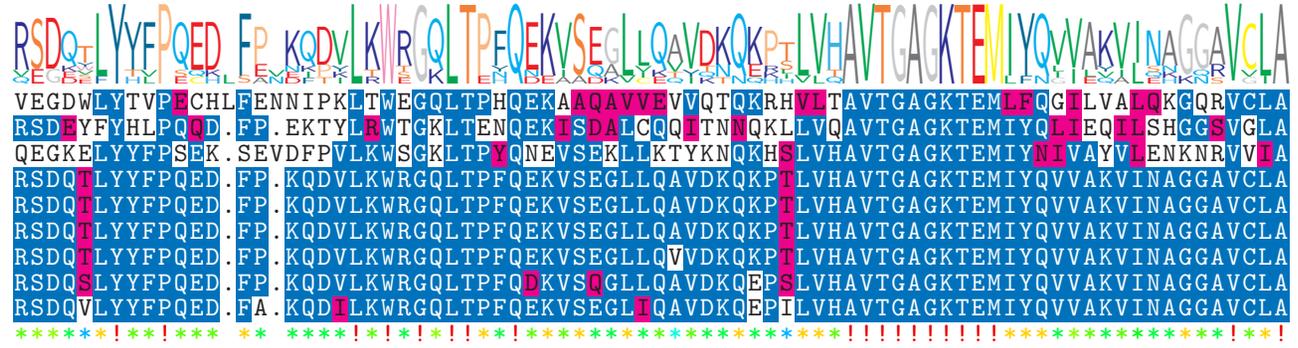
NTDB id 615 LCA RS02545 WP 011374200.1
 NTDB id 593 KW2 RS05130 WP 021037147.1
 NTDB id 1131873 H1W87 RS01855 WP 011225516.1
 NTDB id 277 KZH43 RS10090 WP 000867601.1
 NTDB id 236 SPD RS10765 WP 000867601.1
 NTDB id 202 SPR RS10250 WP 000867601.1
 NTDB id 167 SP RS11275 WP 000867616.1
 NTDB id 507 SM12261 RS09240 WP 000867722.1
 NTDB id 535 SMSK321 RS10515 WP 000867726.1



74
80
68
69
69
69
69
69
69

logo

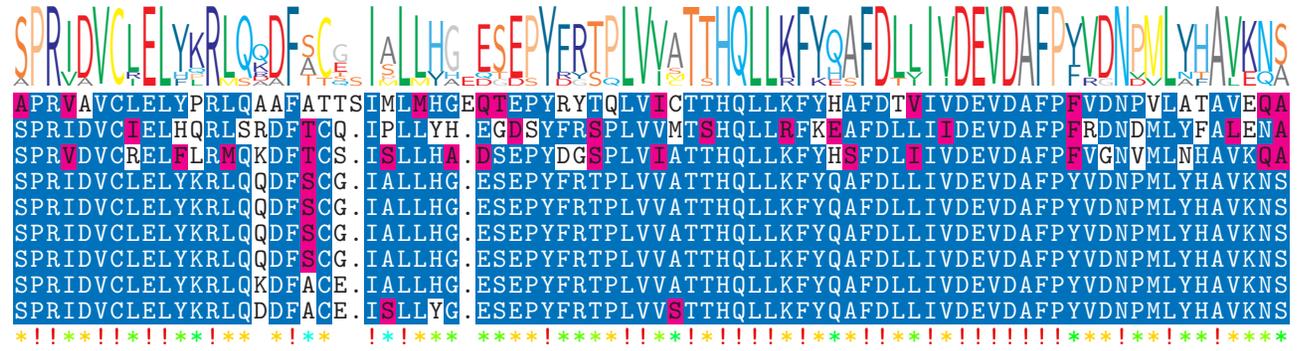
NTDB id 615 LCA RS02545 WP 011374200.1
 NTDB id 593 KW2 RS05130 WP 021037147.1
 NTDB id 1131873 H1W87 RS01855 WP 011225516.1
 NTDB id 277 KZH43 RS10090 WP 000867601.1
 NTDB id 236 SPD RS10765 WP 000867601.1
 NTDB id 202 SPR RS10250 WP 000867601.1
 NTDB id 167 SP RS11275 WP 000867616.1
 NTDB id 507 SM12261 RS09240 WP 000867722.1
 NTDB id 535 SMSK321 RS10515 WP 000867726.1



154
158
147
147
147
147
147
147
147

logo

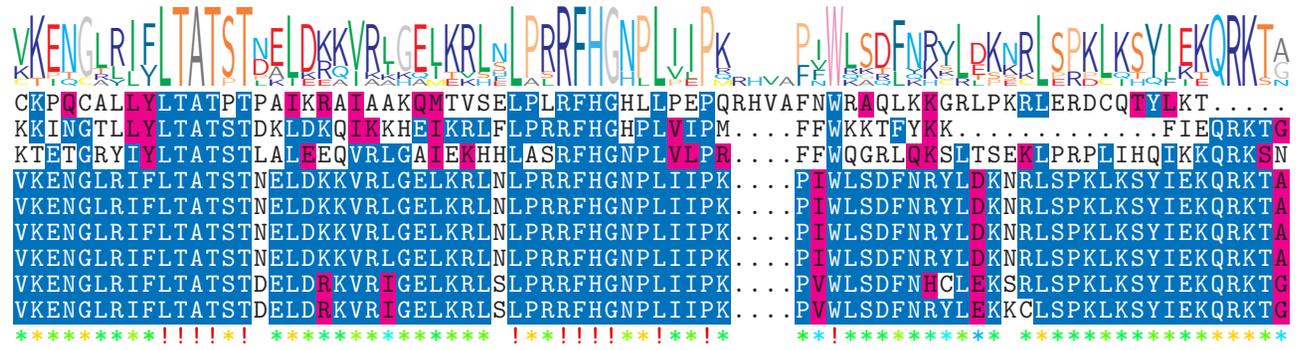
NTDB id 615 LCA RS02545 WP 011374200.1
 NTDB id 593 KW2 RS05130 WP 021037147.1
 NTDB id 1131873 H1W87 RS01855 WP 011225516.1
 NTDB id 277 KZH43 RS10090 WP 000867601.1
 NTDB id 236 SPD RS10765 WP 000867601.1
 NTDB id 202 SPR RS10250 WP 000867601.1
 NTDB id 167 SP RS11275 WP 000867616.1
 NTDB id 507 SM12261 RS09240 WP 000867722.1
 NTDB id 535 SMSK321 RS10515 WP 000867726.1



234
236
225
225
225
225
225
225
225

logo

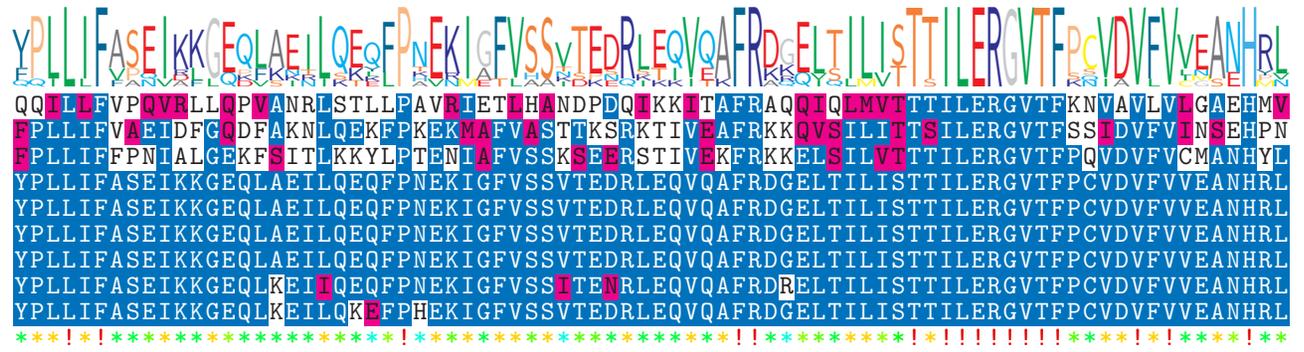
NTDB id 615 LCA RS02545 WP 011374200.1
 NTDB id 593 KW2 RS05130 WP 021037147.1
 NTDB id 1131873 H1W87 RS01855 WP 011225516.1
 NTDB id 277 KZH43 RS10090 WP 000867601.1
 NTDB id 202 SPR RS10250 WP 000867601.1
 NTDB id 167 SP RS11275 WP 000867616.1
 NTDB id 507 SM12261 RS09240 WP 000867722.1
 NTDB id 535 SMSK321 RS10515 WP 000867726.1



309
299
301
301
301
301
301
301
301

logo

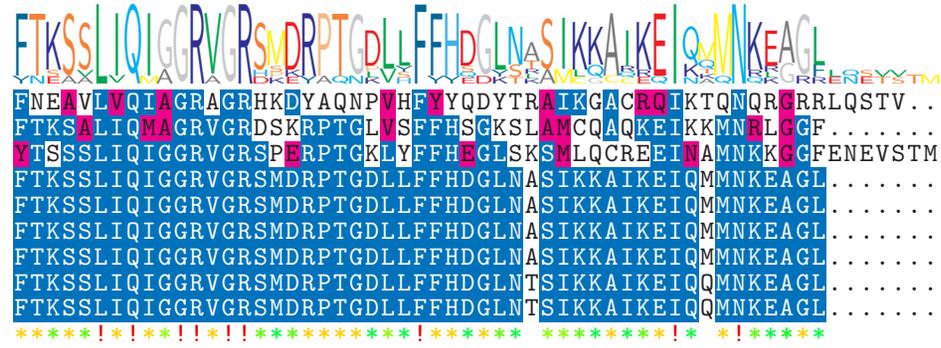
NTDB id 615 LCA RS02545 WP 011374200.1
 NTDB id 593 KW2 RS05130 WP 021037147.1
 NTDB id 1131873 H1W87 RS01855 WP 011225516.1
 NTDB id 277 KZH43 RS10090 WP 000867601.1
 NTDB id 236 SPD RS10765 WP 000867601.1
 NTDB id 202 SPR RS10250 WP 000867601.1
 NTDB id 167 SP RS11275 WP 000867616.1
 NTDB id 507 SM12261 RS09240 WP 000867722.1
 NTDB id 535 SMSK321 RS10515 WP 000867726.1
 consensus



389
379
381
381
381
381
381
381
381
381

logo

NTDB id 615 LCA RS02545 WP 011374200.1
 NTDB id 593 KW2 RS05130 WP 021037147.1
 NTDB id 1131873 H1W87 RS01855 WP 011225516.1
 NTDB id 277 KZH43 RS10090 WP 000867601.1
 NTDB id 236 SPD RS10765 WP 000867601.1
 NTDB id 202 SPR RS10250 WP 000867601.1
 NTDB id 167 SP RS11275 WP 000867616.1
 NTDB id 507 SM12261 RS09240 WP 000867722.1
 NTDB id 535 SMSK321 RS10515 WP 000867726.1
 consensus



445
430
439
432
432
432
432
432
432

- X non conserved
- X similar
- X ≥ 50% conserved