

logo

NTDB id 279 KZH43 RS00140 WP 074017595.1
 NTDB id 238 SPD RS00140 WP 074017595.1
 NTDB id 204 SPR RS00140 WP 074017595.1
 NTDB id 169 SP RS00155 WP 074017595.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 NTDB id 385729 F0220 RS26865 WP 036671578.1
 NTDB id 125 BSU 00870 NP 387968.1



77
77
77
77
77
77
77
78
80

logo

NTDB id 279 KZH43 RS00140 WP 074017595.1
 NTDB id 238 SPD RS00140 WP 074017595.1
 NTDB id 204 SPR RS00140 WP 074017595.1
 NTDB id 169 SP RS00155 WP 074017595.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 NTDB id 385729 F0220 RS26865 WP 036671578.1
 NTDB id 125 BSU 00870 NP 387968.1



156
156
156
156
156
156
156
158
160

logo

NTDB id 279 KZH43 RS00140 WP 074017595.1
 NTDB id 238 SPD RS00140 WP 074017595.1
 NTDB id 204 SPR RS00140 WP 074017595.1
 NTDB id 169 SP RS00155 WP 074017595.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 NTDB id 385729 F0220 RS26865 WP 036671578.1
 NTDB id 125 BSU 00870 NP 387968.1



236
236
236
236
236
236
236
238
240

logo

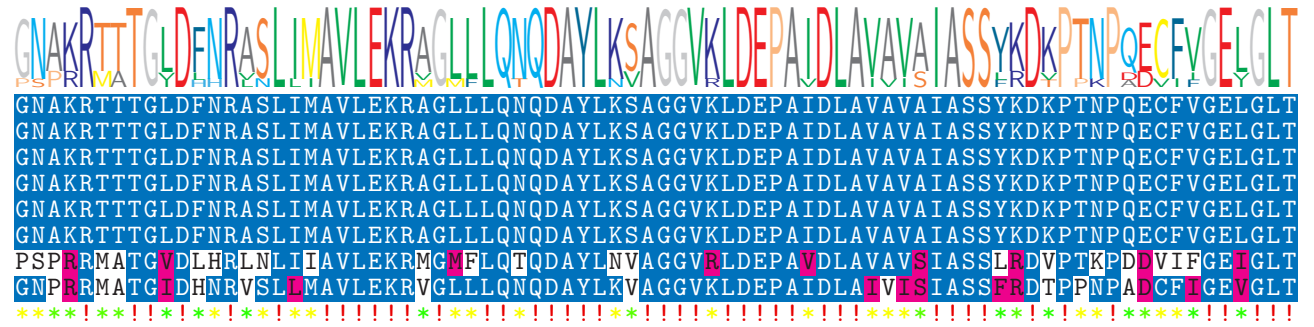
NTDB id 279 KZH43 RS00140 WP 074017595.1
 NTDB id 238 SPD RS00140 WP 074017595.1
 NTDB id 204 SPR RS00140 WP 074017595.1
 NTDB id 169 SP RS00155 WP 074017595.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 NTDB id 385729 F0220 RS26865 WP 036671578.1
 NTDB id 125 BSU 00870 NP 387968.1



316
316
316
316
316
316
316
318
320

logo

NTDB id 279 KZH43 RS00140 WP 074017595.1
 NTDB id 238 SPD RS00140 WP 074017595.1
 NTDB id 204 SPR RS00140 WP 074017595.1
 NTDB id 169 SP RS00155 WP 074017595.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 NTDB id 385729 F0220 RS26865 WP 036671578.1
 NTDB id 125 BSU 00870 NP 387968.1
 consensus



396
396
396
396
396
396
398
400

logo

NTDB id 279 KZH43 RS00140 WP 074017595.1
 NTDB id 238 SPD RS00140 WP 074017595.1
 NTDB id 204 SPR RS00140 WP 074017595.1
 NTDB id 169 SP RS00155 WP 074017595.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 NTDB id 385729 F0220 RS26865 WP 036671578.1
 NTDB id 125 BSU 00870 NP 387968.1
 consensus



453
453
453
453
453
453
455
458

non conserved
 similar
 ≥ 50% conserved