

logo

NTDB id 125 BSU 00870 NP 387968.1
 NTDB id 197168 BHU02 RS08790 WP 011375373.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 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
 consensus



80
78
77
77
77
77
77
77

logo

NTDB id 125 BSU 00870 NP 387968.1
 NTDB id 197168 BHU02 RS08790 WP 011375373.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 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
 consensus



160
157
156
156
156
156
156
156

logo

NTDB id 125 BSU 00870 NP 387968.1
 NTDB id 197168 BHU02 RS08790 WP 011375373.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 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
 consensus



240
237
236
236
236
236
236
236

logo

NTDB id 125 BSU 00870 NP 387968.1
 NTDB id 197168 BHU02 RS08790 WP 011375373.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 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
 consensus



320
317
316
316
316
316
316
316

logo

NTDB id 125 BSU 00870 NP 387968.1
 NTDB id 197168 BHU02 RS08790 WP 011375373.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 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



400
397
396
396
396
396
396
396

logo

NTDB id 125 BSU 00870 NP 387968.1
 NTDB id 197168 BHU02 RS08790 WP 011375373.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 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



458
454
453
453
453
453
453
453
453

X non conserved
***** similar
X ≥ 50% conserved