

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 317903 D7402 RS01630 WP 003723898.1
 NTDB id 125 BSU 00870 NP 387968.1
 consensus



75
75
75
75
75
75
75
77
78

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 317903 D7402 RS01630 WP 003723898.1
 NTDB id 125 BSU 00870 NP 387968.1
 consensus



154
154
154
154
154
154
154
157
158

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 317903 D7402 RS01630 WP 003723898.1
 NTDB id 125 BSU 00870 NP 387968.1
 consensus



234
234
234
234
234
234
234
237
238

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 317903 D7402 RS01630 WP 003723898.1
 NTDB id 125 BSU 00870 NP 387968.1
 consensus



314
314
314
314
314
314
314
317
318

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 317903 D7402 RS01630 WP 003723898.1
 NTDB id 125 BSU 00870 NP 387968.1
 consensus



394
394
394
394
394
394
397
398

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 317903 D7402 RS01630 WP 003723898.1
 NTDB id 125 BSU 00870 NP 387968.1
 consensus



453
453
453
453
453
453
457
458

X non conserved
X similar
X ≥ 50% conserved