

logo

NTDB id 216158 BXU03 RS15910 WP 011258418.1
 NTDB id 125 BSU 00870 NP 387968.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 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
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 consensus



79
72
69
69
69
69
69
69

logo

NTDB id 216158 BXU03 RS15910 WP 011258418.1
 NTDB id 125 BSU 00870 NP 387968.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 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
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 consensus



158
152
148
148
148
148
148
148

logo

NTDB id 216158 BXU03 RS15910 WP 011258418.1
 NTDB id 125 BSU 00870 NP 387968.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 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
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 consensus



238
232
228
228
228
228
228
228

logo

NTDB id 216158 BXU03 RS15910 WP 011258418.1
 NTDB id 125 BSU 00870 NP 387968.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 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
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 consensus



318
312
308
308
308
308
308
308

logo

NTDB id 216158 BXU03 RS15910 WP 011258418.1
 NTDB id 125 BSU 00870 NP 387968.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 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
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 consensus



398
392
388
388
388
388
388
388

logo

NTDB id 216158 BXU03 RS15910 WP 011258418.1
 NTDB id 125 BSU 00870 NP 387968.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 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
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 consensus



463
458
453
453
453
453
453
453

X non conserved
X similar
X ≥ 50% conserved