

logo

NTDB id 38121 TTHE RS01990 WP 013296946.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 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 509 SM12261 RS00130 WP 078228442.1  
 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 consensus



80  
85  
82  
82  
82  
82  
82  
82  
82

logo

NTDB id 38121 TTHE RS01990 WP 013296946.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 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 509 SM12261 RS00130 WP 078228442.1  
 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 consensus



164  
170  
166  
166  
166  
166  
166  
166  
166

logo

NTDB id 38121 TTHE RS01990 WP 013296946.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 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 509 SM12261 RS00130 WP 078228442.1  
 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 consensus



249  
255  
251  
251  
251  
251  
251  
251  
251

logo

NTDB id 38121 TTHE RS01990 WP 013296946.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 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 509 SM12261 RS00130 WP 078228442.1  
 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 consensus



334  
340  
336  
336  
336  
336  
336  
336  
336

logo

NTDB id 38121 TTHE RS01990 WP 013296946.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 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 509 SM12261 RS00130 WP 078228442.1  
 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 consensus



419  
425  
421  
421  
421  
421  
421  
421

logo

NTDB id 38121 TTHE RS01990 WP 013296946.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 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 509 SM12261 RS00130 WP 078228442.1  
 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 consensus



448  
458  
453  
453  
453  
453  
453  
453

X non conserved  
X similar  
X ≥ 50% conserved