

logo

NTDB id 1101999 Q9282 RS14855 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  
69

logo

NTDB id 1101999 Q9282 RS14855 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  
148

logo

NTDB id 1101999 Q9282 RS14855 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  
228

logo

NTDB id 1101999 Q9282 RS14855 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  
308

logo

NTDB id 1101999 Q9282 RS14855 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 1101999 Q9282 RS14855 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

non conserved  
 similar  
 ≥ 50% conserved