

logo

NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 377564 FGL83 RS02755 WP 147000831.1  
 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  
79  
77  
77  
77  
77  
77  
77

logo

NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 377564 FGL83 RS02755 WP 147000831.1  
 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



160  
158  
156  
156  
156  
156  
156  
156

logo

NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 377564 FGL83 RS02755 WP 147000831.1  
 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



240  
238  
236  
236  
236  
236  
236  
236

logo

NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 377564 FGL83 RS02755 WP 147000831.1  
 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



320  
318  
316  
316  
316  
316  
316  
316

logo

NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 377564 FGL83 RS02755 WP 147000831.1  
 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



400  
 398  
 396  
 396  
 396  
 396  
 396

logo

NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 377564 FGL83 RS02755 WP 147000831.1  
 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



458  
 455  
 453  
 453  
 453  
 453  
 453

  non conserved  
  similar  
  ≥ 50% conserved