

logo

NTDB id 405721 GOY15 RS09160 WP 005720413.1  
 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 537 SMSK321 RS07120 WP 080550752.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 consensus



80  
78  
75  
75  
75  
75  
75  
75  
75

logo

NTDB id 405721 GOY15 RS09160 WP 005720413.1  
 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 537 SMSK321 RS07120 WP 080550752.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 consensus



159  
158  
154  
154  
154  
154  
154  
154  
154

logo

NTDB id 405721 GOY15 RS09160 WP 005720413.1  
 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 537 SMSK321 RS07120 WP 080550752.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 consensus



239  
238  
234  
234  
234  
234  
234  
234  
234

logo

NTDB id 405721 GOY15 RS09160 WP 005720413.1  
 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 537 SMSK321 RS07120 WP 080550752.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 consensus



319  
318  
314  
314  
314  
314  
314  
314  
314

logo

NTDB id 405721 GOY15 RS09160 WP 005720413.1  
 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 537 SMSK321 RS07120 WP 080550752.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 consensus



399  
398  
394  
394  
394  
394  
394

logo

NTDB id 405721 GOY15 RS09160 WP 005720413.1  
 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 537 SMSK321 RS07120 WP 080550752.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 consensus



458  
458  
453  
453  
453  
453  
453  
453

X non conserved  
X similar  
X ≥ 50% conserved