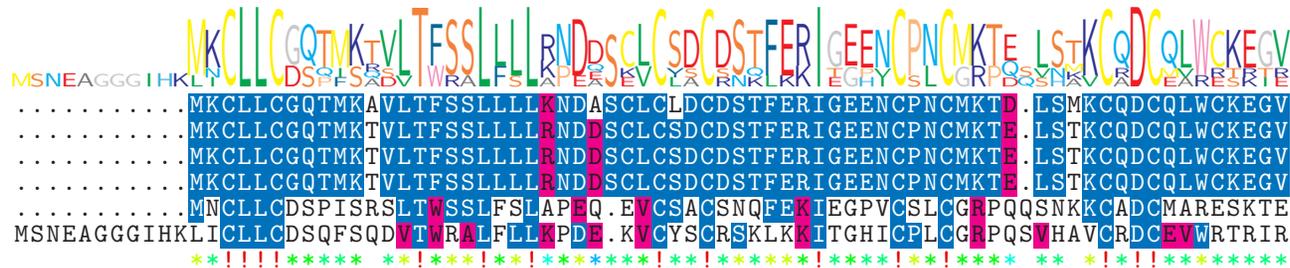


logo

NTDB id 508 SM12261 RS09235 WP 000649953.1
 NTDB id 278 KZH43 RS10085 WP 000649974.1
 NTDB id 237 SPD RS10760 WP 000649974.1
 NTDB id 203 SPR RS10245 WP 000649974.1
 NTDB id 211572 BUN12 RS21725 WP 198315882.1
 NTDB id 109 BSU 35450 NP 391425.2



68
68
68
68
68
79

consensus

logo

NTDB id 508 SM12261 RS09235 WP 000649953.1
 NTDB id 278 KZH43 RS10085 WP 000649974.1
 NTDB id 237 SPD RS10760 WP 000649974.1
 NTDB id 203 SPR RS10245 WP 000649974.1
 NTDB id 211572 BUN12 RS21725 WP 198315882.1
 NTDB id 109 BSU 35450 NP 391425.2



141
141
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141
148
159

consensus

logo

NTDB id 508 SM12261 RS09235 WP 000649953.1
 NTDB id 278 KZH43 RS10085 WP 000649974.1
 NTDB id 237 SPD RS10760 WP 000649974.1
 NTDB id 203 SPR RS10245 WP 000649974.1
 NTDB id 211572 BUN12 RS21725 WP 198315882.1
 NTDB id 109 BSU 35450 NP 391425.2



220
220
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239

consensus

logo

NTDB id 508 SM12261 RS09235 WP 000649953.1
 NTDB id 278 KZH43 RS10085 WP 000649974.1
 NTDB id 237 SPD RS10760 WP 000649974.1
 NTDB id 203 SPR RS10245 WP 000649974.1
 NTDB id 211572 BUN12 RS21725 WP 198315882.1
 NTDB id 109 BSU 35450 NP 391425.2

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. 220
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 . 220
 . 220
 S 229
 S 240

consensus

non conserved
 similar
 ≥ 50% conserved