

logo

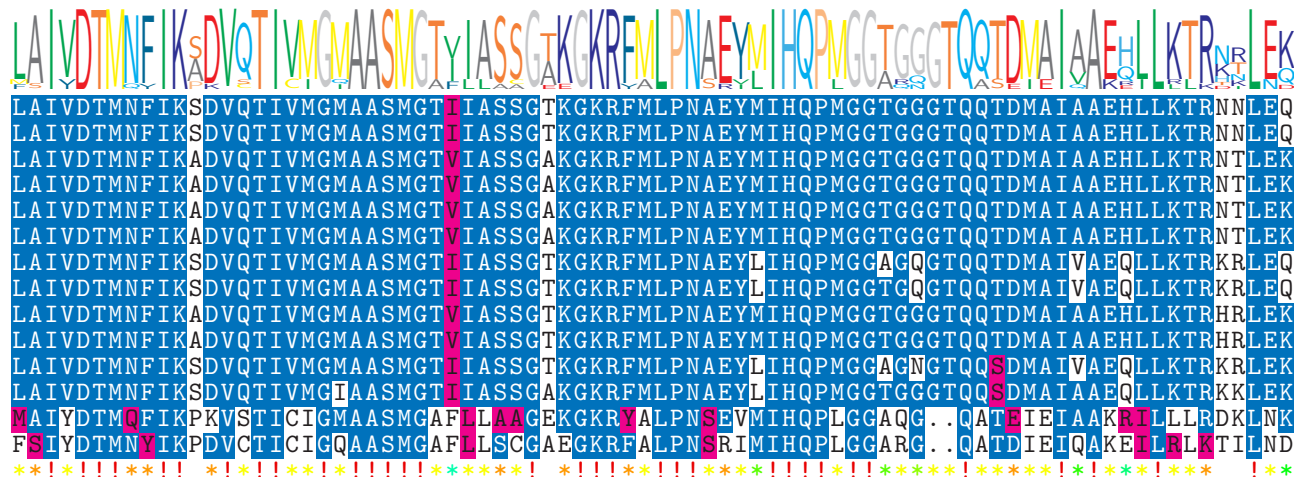
NTDB id 330 STU RS11365 WP 002949732.1
NTDB id 298 STER RS01925 WP 002949732.1
NTDB id 282 KZH43 RS03215 WP 000613477.1
NTDB id 246 SPD RS03495 WP 000613477.1
NTDB id 244 SPR RS03300 WP 000613477.1
NTDB id 242 SP RS03655 WP 000613477.1
NTDB id 602 KW2 RS03060 WP 011834647.1
NTDB id 611 V4T04 RS07970 WP 003129593.1
NTDB id 446 SpyM6JRS4 RS01695 WP 002985850.1
NTDB id 445 SPYM3 RS01720 WP 002985850.1
NTDB id 1063847 ACG3JJ RS09550 WP 003104338.1
NTDB id 376 SMU RS07595 WP 255262720.1
NTDB id 86 BSU 34540 NP 391334.1
NTDB id 1223 Cj0192c YP 002343650.1
consensus



72
72
72
72
72
72
72
75
75
72
72
72
80
74
73

logo

NTDB id 330 STU RS11365 WP 002949732.1
NTDB id 298 STER RS01925 WP 002949732.1
NTDB id 282 KZH43 RS03215 WP 000613477.1
NTDB id 246 SPD RS03495 WP 000613477.1
NTDB id 244 SPR RS03300 WP 000613477.1
NTDB id 242 SP RS03655 WP 000613477.1
NTDB id 602 KW2 RS03060 WP 011834647.1
NTDB id 611 V4T04 RS07970 WP 003129593.1
NTDB id 446 SpyM6JRS4 RS01695 WP 002985850.1
NTDB id 445 SPYM3 RS01720 WP 002985850.1
NTDB id 1063847 ACG3JJ RS09550 WP 003104338.1
NTDB id 376 SMU RS07595 WP 255262720.1
NTDB id 86 BSU 34540 NP 391334.1
NTDB id 1223 Cj0192c YP 002343650.1
consensus



152
152
152
152
152
152
155
155
152
152
152
160
152
151

logo

NTDB id 330 STU RS11365 WP 002949732.1
NTDB id 298 STER RS01925 WP 002949732.1
NTDB id 282 KZH43 RS03215 WP 000613477.1
NTDB id 246 SPD RS03495 WP 000613477.1
NTDB id 244 SPR RS03300 WP 000613477.1
NTDB id 242 SP RS03655 WP 000613477.1
NTDB id 602 KW2 RS03060 WP 011834647.1
NTDB id 611 V4T04 RS07970 WP 003129593.1
NTDB id 446 SpyM6JRS4 RS01695 WP 002985850.1
NTDB id 445 SPYM3 RS01720 WP 002985850.1
NTDB id 1063847 ACG3JJ RS09550 WP 003104338.1
NTDB id 376 SMU RS07595 WP 255262720.1
NTDB id 86 BSU 34540 NP 391334.1
NTDB id 1223 Cj0192c YP 002343650.1
consensus



196
196
196
196
196
196
199
199
196
196
196
197
194

 non conserved
 similar
 $\geq 50\%$ conserved