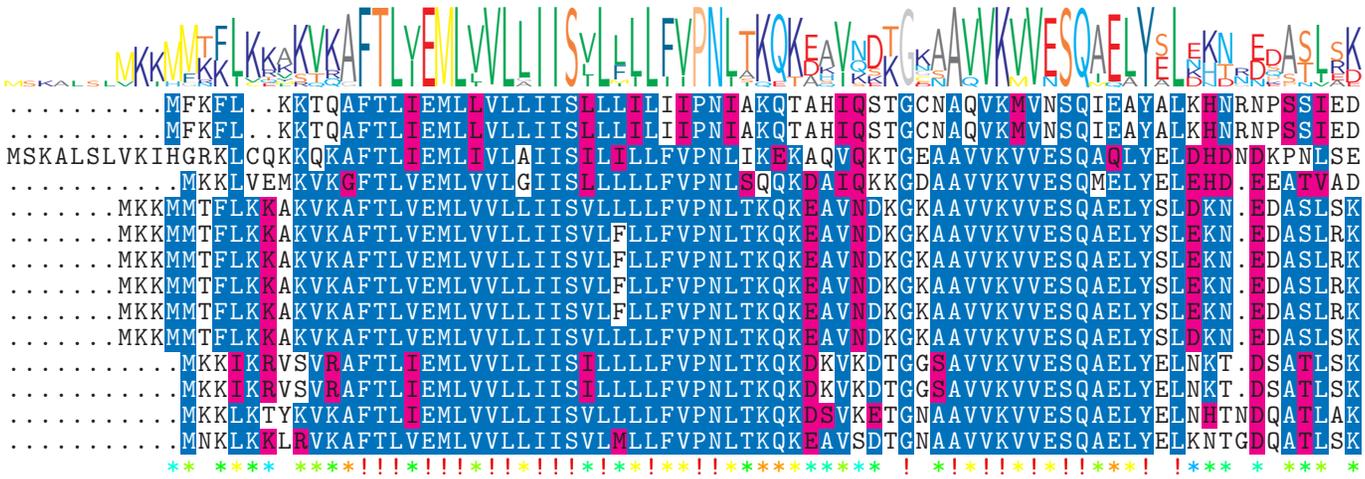


logo

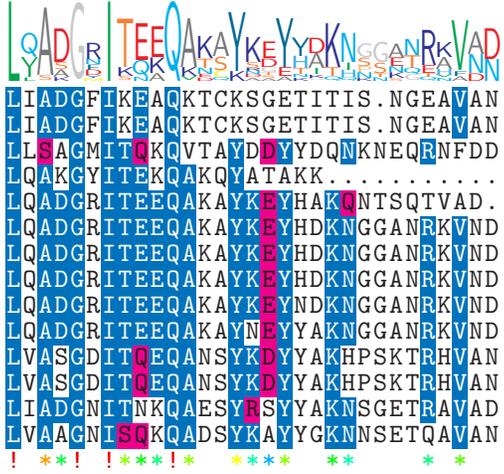
NTDB id 32 MW RS07995 WP 000472256.1  
 NTDB id 16 SA RS07765 WP 000472256.1  
 NTDB id 588 KW2 RS10845 WP 051303741.1  
 NTDB id 460 GPW51 RS00790 WP 011921720.1  
 NTDB id 502 SM12261 RS00955 WP 000738641.1  
 NTDB id 272 KZH43 RS09255 WP 000738626.1  
 NTDB id 231 SPD RS09885 WP 000738626.1  
 NTDB id 197 SPR RS09420 WP 000738626.1  
 NTDB id 162 SP RS10370 WP 000738627.1  
 NTDB id 530 SMSK321 RS09230 WP 000738643.1  
 NTDB id 396 FSA28 RS09395 WP 002263437.1  
 NTDB id 387 SMU RS09025 WP 002263437.1  
 NTDB id 51106 SPAF RS01605 WP 003019171.1  
 NTDB id 431 SGO RS09410 WP 012130940.1



73  
73  
85  
73  
77  
77  
77  
77  
77  
77  
77  
73  
73  
74  
74

logo

NTDB id 32 MW RS07995 WP 000472256.1  
 NTDB id 16 SA RS07765 WP 000472256.1  
 NTDB id 588 KW2 RS10845 WP 051303741.1  
 NTDB id 460 GPW51 RS00790 WP 011921720.1  
 NTDB id 502 SM12261 RS00955 WP 000738641.1  
 NTDB id 272 KZH43 RS09255 WP 000738626.1  
 NTDB id 231 SPD RS09885 WP 000738626.1  
 NTDB id 197 SPR RS09420 WP 000738626.1  
 NTDB id 162 SP RS10370 WP 000738627.1  
 NTDB id 530 SMSK321 RS09230 WP 000738643.1  
 NTDB id 396 FSA28 RS09395 WP 002263437.1  
 NTDB id 387 SMU RS09025 WP 002263437.1  
 NTDB id 51106 SPAF RS01605 WP 003019171.1  
 NTDB id 431 SGO RS09410 WP 012130940.1



103  
103  
116  
93  
107  
108  
108  
108  
108  
108  
108  
104  
104  
105  
105

consensus

! \*\*! !\*\*\*!\* \*\*\*\* \*\* \* \*

X non conserved  
X similar  
X ≥ 50% conserved