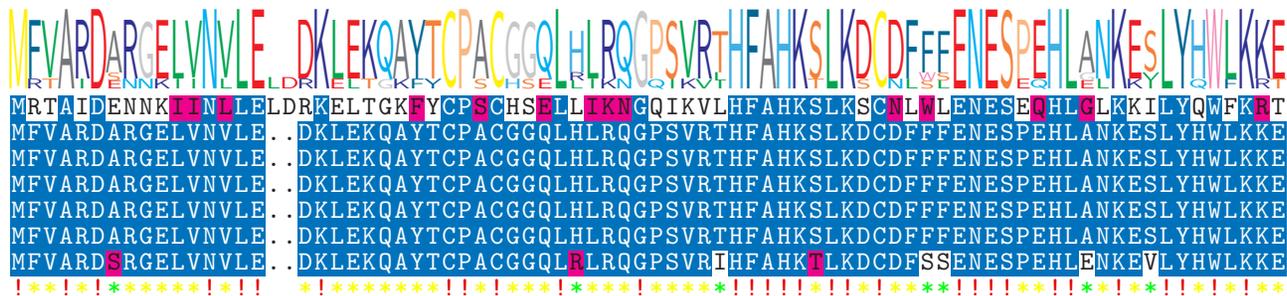


logo

NTDB id 598 KW2 RS08500 WP 021037660.1  
 NTDB id 338379 EQH19 RS04640 WP 000495909.1  
 NTDB id 155 SP RS04850 WP 000495909.1  
 NTDB id 265 KZH43 RS04315 WP 000495911.1  
 NTDB id 224 SPD RS04655 WP 000495911.1  
 NTDB id 190 SPR RS04415 WP 000495911.1  
 NTDB id 495 SM12261 RS04415 WP 000495920.1  
 consensus



80  
78  
78  
78  
78  
78  
78

logo

NTDB id 598 KW2 RS08500 WP 021037660.1  
 NTDB id 338379 EQH19 RS04640 WP 000495909.1  
 NTDB id 155 SP RS04850 WP 000495909.1  
 NTDB id 265 KZH43 RS04315 WP 000495911.1  
 NTDB id 224 SPD RS04655 WP 000495911.1  
 NTDB id 190 SPR RS04415 WP 000495911.1  
 NTDB id 495 SM12261 RS04415 WP 000495920.1  
 consensus



160  
158  
158  
158  
158  
158  
158

logo

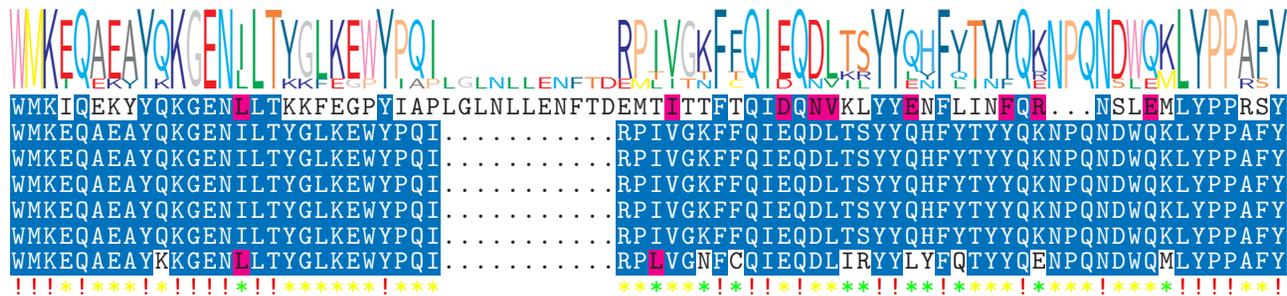
NTDB id 598 KW2 RS08500 WP 021037660.1  
 NTDB id 338379 EQH19 RS04640 WP 000495909.1  
 NTDB id 155 SP RS04850 WP 000495909.1  
 NTDB id 265 KZH43 RS04315 WP 000495911.1  
 NTDB id 224 SPD RS04655 WP 000495911.1  
 NTDB id 190 SPR RS04415 WP 000495911.1  
 NTDB id 495 SM12261 RS04415 WP 000495920.1  
 consensus



240  
238  
238  
238  
238  
238  
238

logo

NTDB id 598 KW2 RS08500 WP 021037660.1  
 NTDB id 338379 EQH19 RS04640 WP 000495909.1  
 NTDB id 155 SP RS04850 WP 000495909.1  
 NTDB id 265 KZH43 RS04315 WP 000495911.1  
 NTDB id 224 SPD RS04655 WP 000495911.1  
 NTDB id 190 SPR RS04415 WP 000495911.1  
 NTDB id 495 SM12261 RS04415 WP 000495920.1  
 consensus



317  
307  
307  
307  
307  
307  
307

logo

NTDB id 598 KW2 RS08500 WP 021037660.1  
NTDB id 338379 EQH19 RS04640 WP 000495909.1  
NTDB id 155 SP RS04850 WP 000495909.1  
NTDB id 265 KZH43 RS04315 WP 000495911.1  
NTDB id 224 SPD RS04655 WP 000495911.1  
NTDB id 190 SPR RS04415 WP 000495911.1  
NTDB id 495 SM12261 RS04415 WP 000495920.1  
consensus

QYFLKWE  
AIMGKQKKEK  
QYFLKNMVE  
QYFLKNMVE  
QYFLKNMVE  
QYFLKNMVE  
QYFLKNMVE  
QYFLKNMVE  
\*\*\*\*\*

327  
317  
317  
317  
317  
317  
317

non conserved  
 similar  
 ≥ 50% conserved