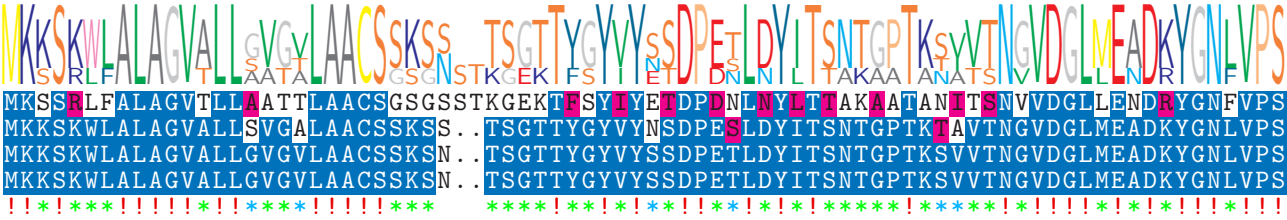


logo

NTDB id 37597 HMPREF0837 RS03235 WP 000842782.1
NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus



80
78
78
78

logo

NTDB id 37597 HMPREF0837 RS03235 WP 000842782.1
NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus



160
158
158
158

logo

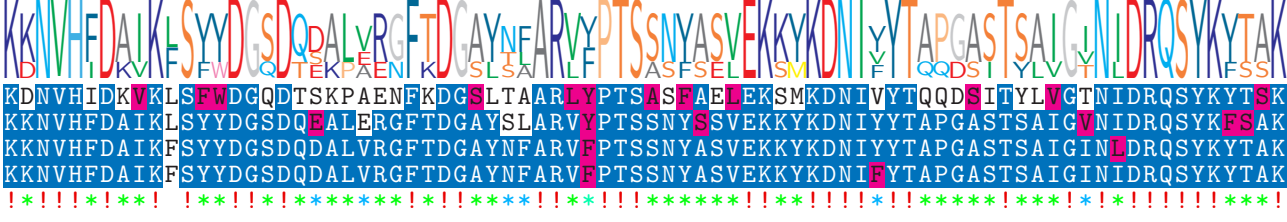
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NTDB id 292 STER RS06940 WP 011681419.1
consensus



240
238
238
238

logo

NTDB id 37597 HMPREF0837 RS03235 WP 000842782.1
NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus



320
318
318
318

logo

NTDB id 37597 HMPREF0837 RS03235 WP 000842782.1
NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus



400
398
398
398

logo

NTDB id 37597 HMPREF0837 RS03235 WP 000842782.1
NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus



480
478
478
478

logo

NTDB id 37597 HMPREF0837 RS03235 WP 000842782.1
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NTDB id 324 STU RS16140 WP 011226306.1
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consensus



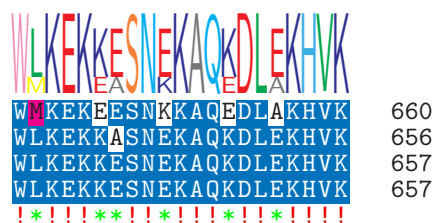
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NTDB id 475 HSISS4 RS07005 WP 021143809.1
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NTDB id 292 STER RS06940 WP 011681419.1
consensus



logo

NTDB id 37597 HMPREF0837 RS03235 WP 000842782.1
NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus



-  non conserved
-  similar
-  >50% conserved