

logo

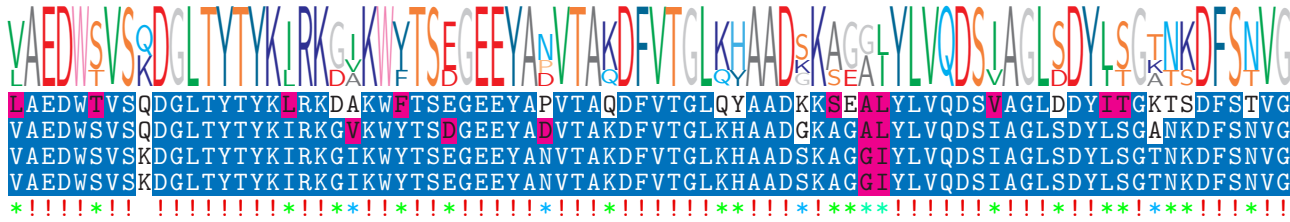
NTDB id 989073 AAHH81 RS06745 WP 044791661.1
NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus



79
78
78
78

logo

NTDB id 989073 AAHH81 RS06745 WP 044791661.1
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



159
158
158
158

logo

NTDB id 989073 AAHH81 RS06745 WP 044791661.1
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



238
238
238
238

logo

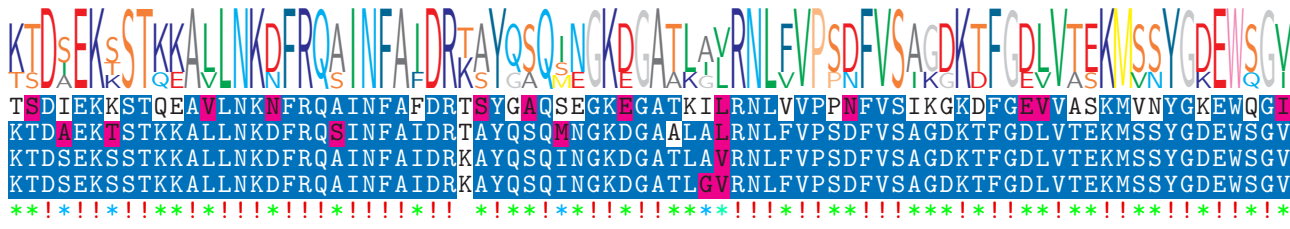
NTDB id 989073 AAHH81 RS06745 WP 044791661.1
NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus



318
318
318
318

logo

NTDB id 989073 AAHH81 RS06745 WP 044791661.1
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



398
398
398
398

logo

NTDB id 989073 AAHH81 RS06745 WP 044791661.1
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

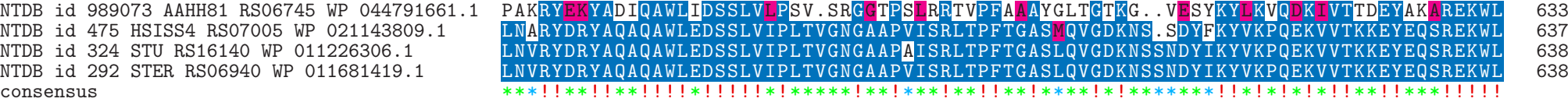


478
478
478
478

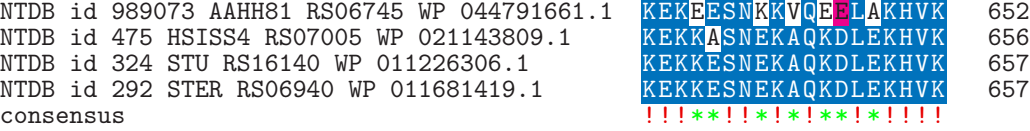
logo



logo



logo



X

non conserved

X

similar

X

 $\geq 50\%$ conserved