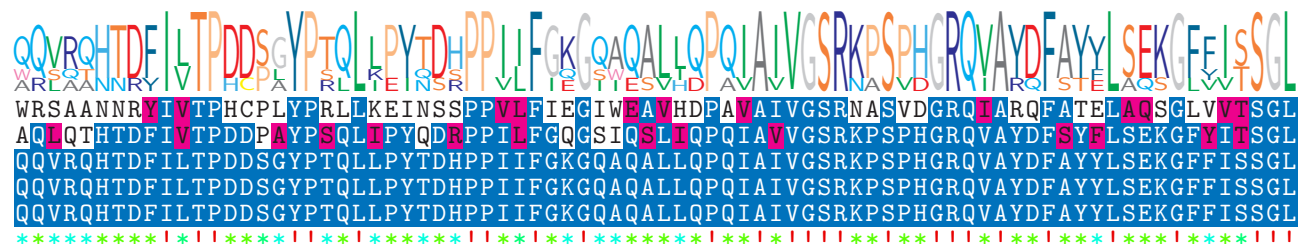


NTDB id 1152 A1552VC RS00200 WP 000654772.1
NTDB id 1021 ACIAD RS00975 WP 004930462.1
NTDB id 1073 ABD1 RS00865 WP 015451369.1
NTDB id 361941 FDN00 RS02425 WP 100783544.1
NTDB id 1043 HON27 RS16615 WP 168727007.1
consensus



69
77
77
77
77

NTDB id 1152 A1552VC RS00200 WP 000654772.1
NTDB id 1021 ACIAD RS00975 WP 004930462.1
NTDB id 1073 ABD1 RS00865 WP 015451369.1
NTDB id 361941 FDN00 RS02425 WP 100783544.1
NTDB id 1043 HON27 RS16615 WP 168727007.1
consensus



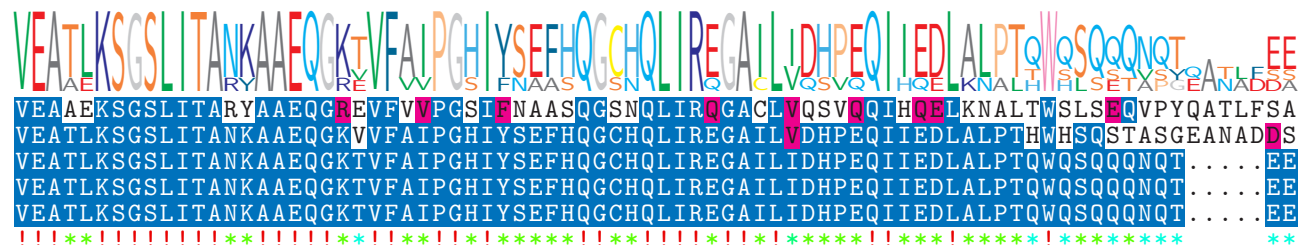
149
157
157
157
157

NTDB id 1152 A1552VC RS00200 WP 000654772.1
NTDB id 1021 ACIAD RS00975 WP 004930462.1
NTDB id 1073 ABD1 RS00865 WP 015451369.1
NTDB id 361941 FDN00 RS02425 WP 100783544.1
NTDB id 1043 HON27 RS16615 WP 168727007.1
consensus



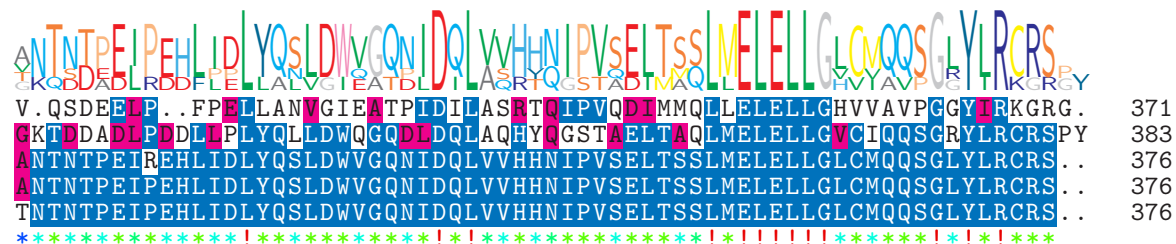
228
236
236
236
236

NTDB id 1152 A1552VC RS00200 WP 000654772.1
NTDB id 1021 ACIAD RS00975 WP 004930462.1
NTDB id 1073 ABD1 RS00865 WP 015451369.1
NTDB id 361941 FDN00 RS02425 WP 100783544.1
NTDB id 1043 HON27 RS16615 WP 168727007.1
consensus



308
316
311
311
311

NTDB id 1152 A1552VC RS00200 WP 000654772.1
NTDB id 1021 ACIAD RS00975 WP 004930462.1
NTDB id 1073 ABD1 RS00865 WP 015451369.1
NTDB id 361941 FDN00 RS02425 WP 100783544.1
NTDB id 1043 HON27 RS16615 WP 168727007.1
consensus



 non conserved
 similar
 $\geq 50\%$ conserved