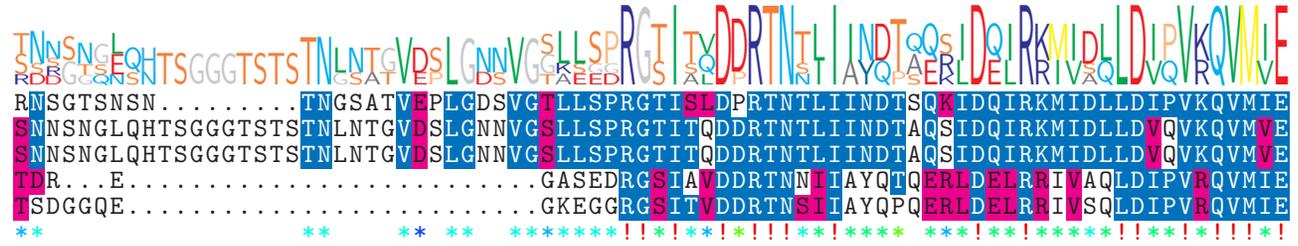


logo

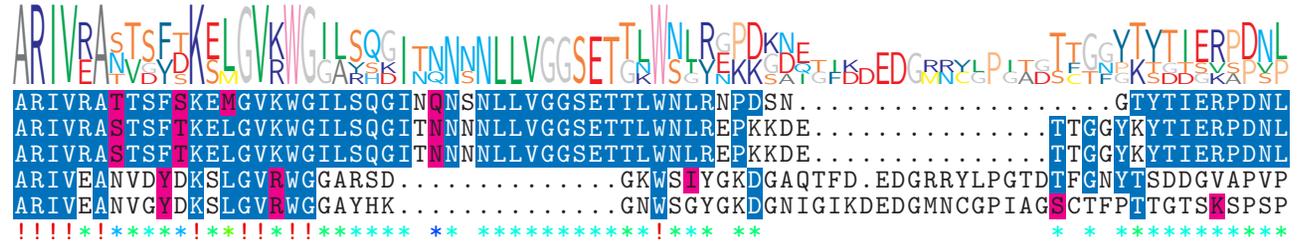
NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 111355 BN1079 RS14055 WP 037025477.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



451
459
449
443
453

logo

NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 111355 BN1079 RS14055 WP 037025477.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



511
524
524
508
519

logo

NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 111355 BN1079 RS14055 WP 037025477.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



591
603
603
583
594

logo

NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 111355 BN1079 RS14055 WP 037025477.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



670
682
682
663
674

logo

NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 111355 BN1079 RS14055 WP 037025477.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



709
721
721
703
714

 non conserved
 similar
 $\geq 50\%$ conserved