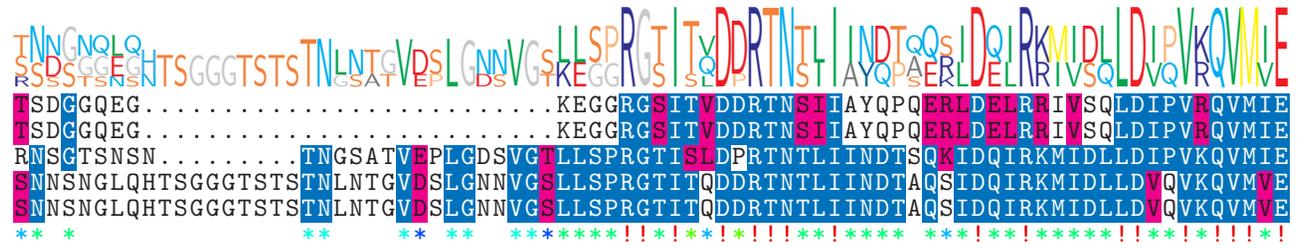


logo

NTDB id 159988 AQ622 RS27920 WP 003123619.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 consensus



453
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451
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459

logo

NTDB id 159988 AQ622 RS27920 WP 003123619.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 consensus



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logo

NTDB id 159988 AQ622 RS27920 WP 003123619.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 consensus



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600
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612

logo

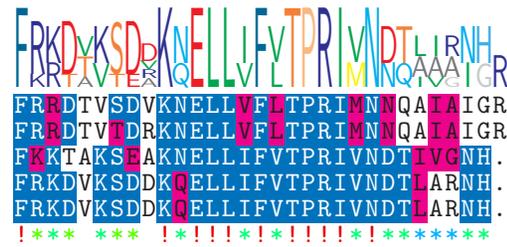
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 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 consensus



683
683
679
691
691

logo

NTDB id 159988 AQ622 RS27920 WP 003123619.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 consensus



714
714
709
721
721

 non conserved
 similar
 $\geq 50\%$ conserved