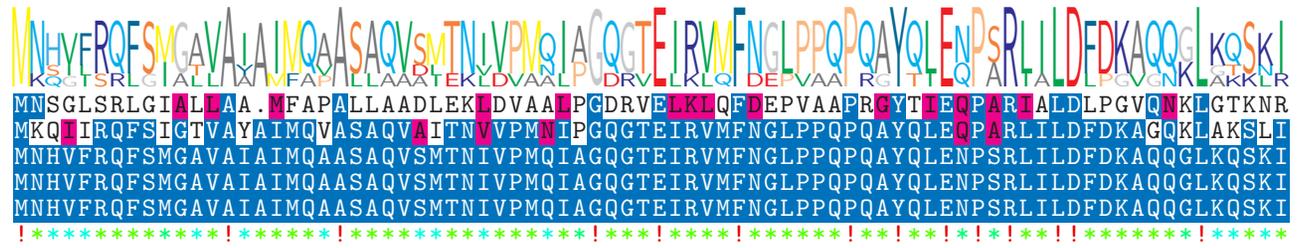


logo

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 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 254239 CTZ20 RS01505 WP 033503048.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 consensus



79
80
80
80
80

logo

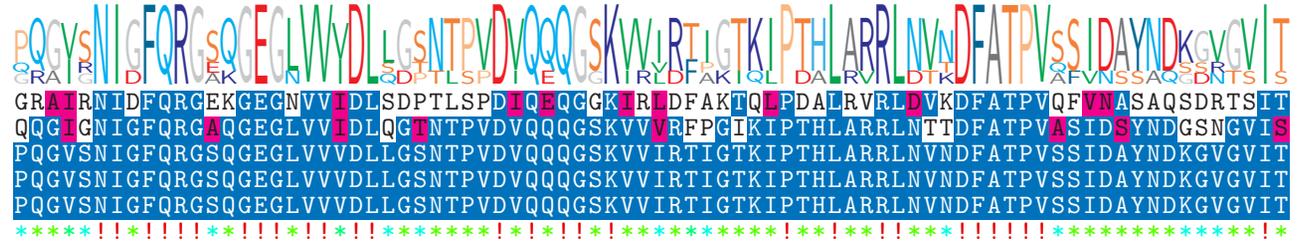
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 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 consensus



159
141
140
140
140

logo

NTDB id 1193 PAKAF RS26665 WP 003161249.1
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 NTDB id 254239 CTZ20 RS01505 WP 033503048.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 consensus



239
221
220
220
220

logo

NTDB id 1193 PAKAF RS26665 WP 003161249.1
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 NTDB id 254239 CTZ20 RS01505 WP 033503048.1
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 NTDB id 1039 HON27 RS01460 WP 031993779.1
 consensus



319
300
299
299
299

logo

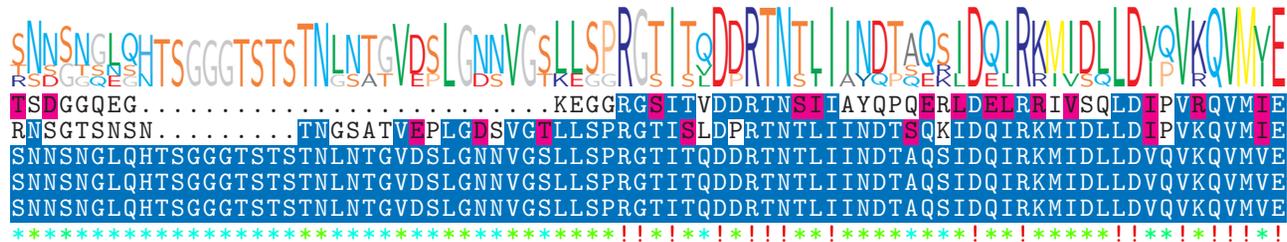
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 NTDB id 1039 HON27 RS01460 WP 031993779.1
 consensus



399
380
378
379
379

logo

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 NTDB id 1039 HON27 RS01460 WP 031993779.1
 consensus



453
451
458
459
459

logo

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 NTDB id 1039 HON27 RS01460 WP 031993779.1
 consensus



528
520
532
533
533

logo

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 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 254239 CTZ20 RS01505 WP 033503048.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 consensus



603
600
611
612
612

logo

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 NTDB id 1039 HON27 RS01460 WP 031993779.1
 consensus



683
679
690
691
691

logo

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 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 254239 CTZ20 RS01505 WP 033503048.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 consensus



714
709
720
721
721

 non conserved
 similar
 $\geq 50\%$ conserved