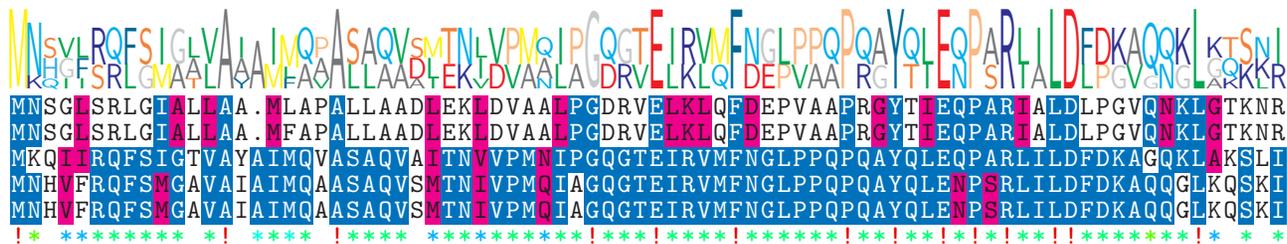


logo

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 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



79
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80
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logo

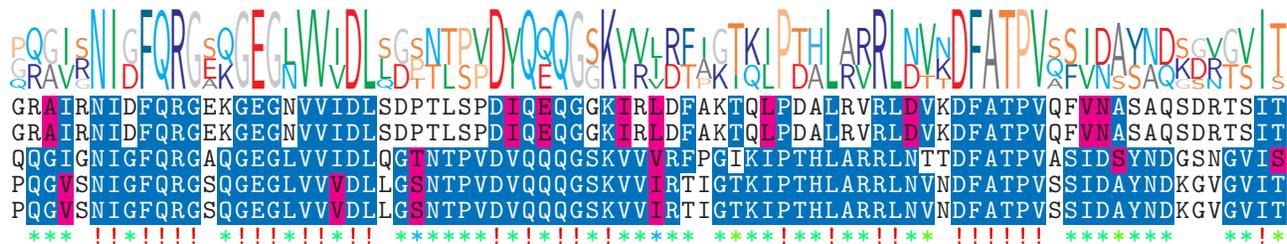
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 consensus



159
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141
140
140

logo

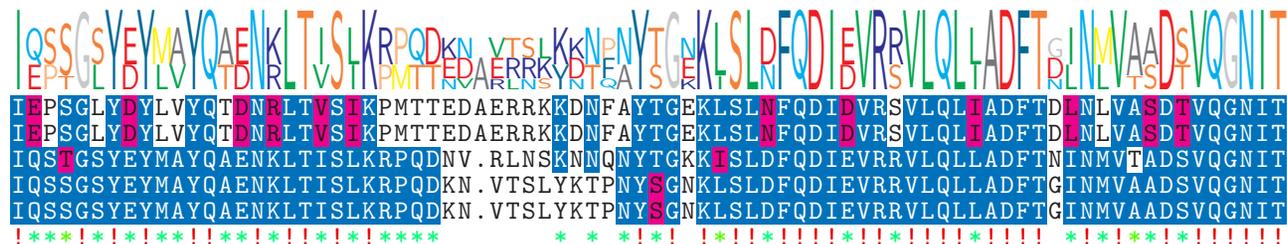
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 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 consensus



239
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221
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220

logo

NTDB id 400831 GJV01 RS31900 WP 023465329.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
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 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 consensus



319
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300
299
299

logo

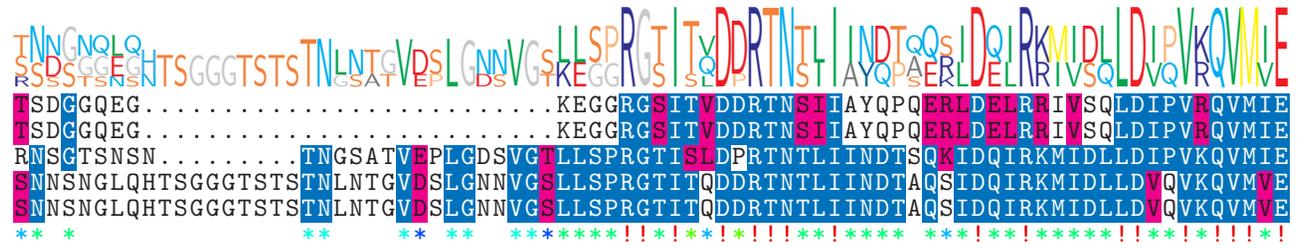
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 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 consensus



399
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380
379
379

logo

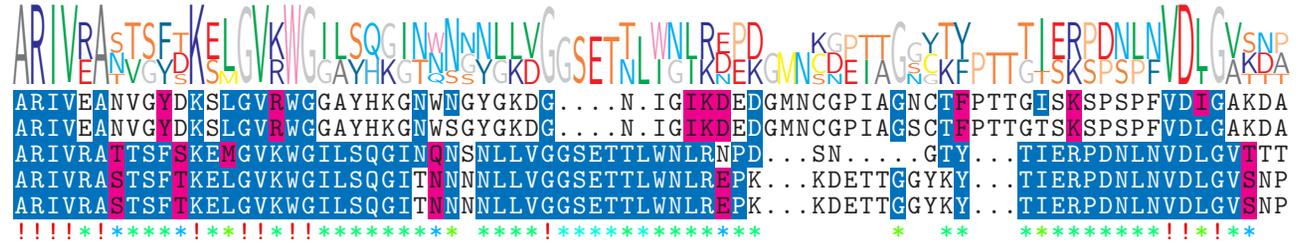
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 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 consensus



453
453
451
459
459

logo

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 NTDB id 1009 ACIAD RS15175 WP 004923730.1
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 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 consensus



528
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520
533
533

logo

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 NTDB id 1009 ACIAD RS15175 WP 004923730.1
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 consensus



603
603
600
612
612

logo

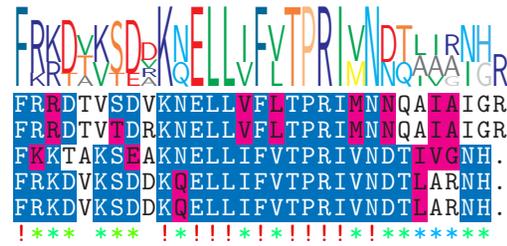
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 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 consensus



683
683
679
691
691

logo

NTDB id 400831 GJV01 RS31900 WP 023465329.1
 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