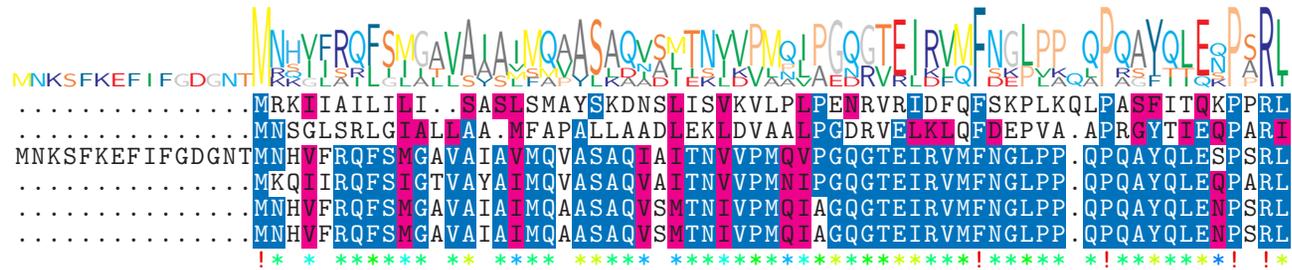


logo

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 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 NTDB id 1002757 ABEF82 RS01735 WP 347456163.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
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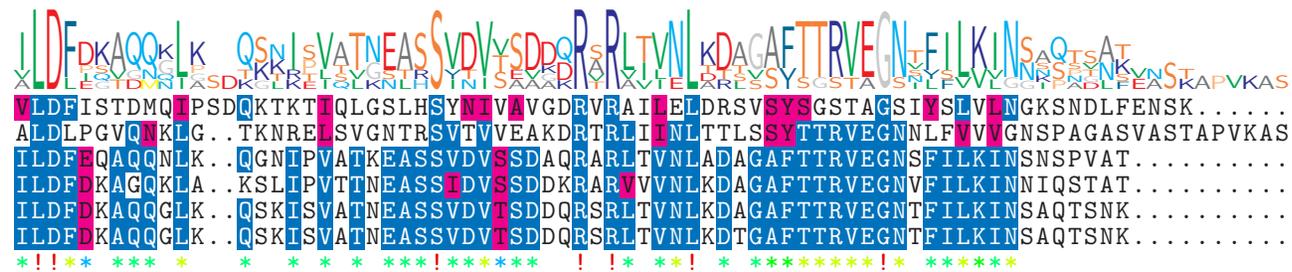


63
63
79
64
64
64

consensus

logo

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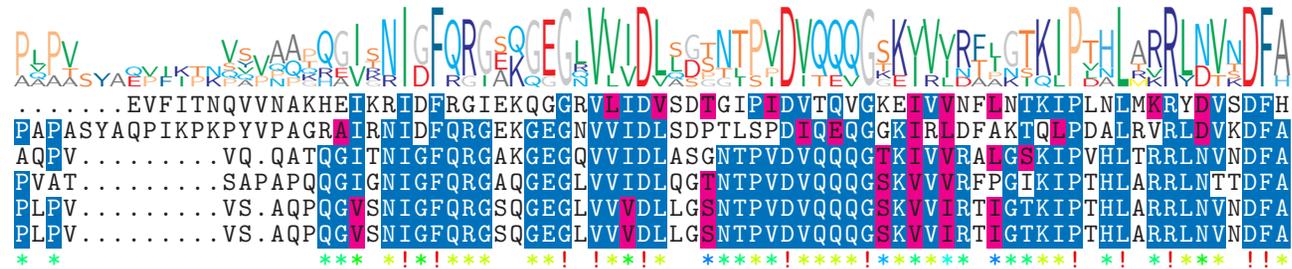


137
141
147
132
132
132

consensus

logo

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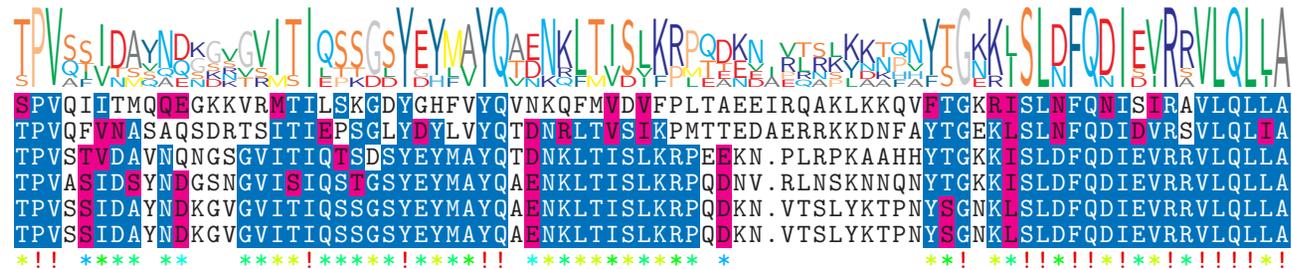


210
221
217
203
202
202

consensus

logo

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 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1



290
301
296
282
281
281

consensus

logo

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 NTDB id 1009 ACIAD RS15175 WP 004923730.1
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370
381
376
362
361
361

consensus

logo

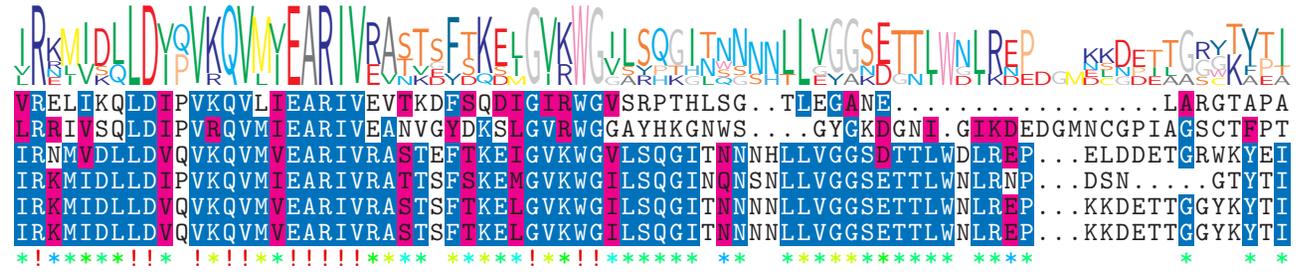
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 NTDB id 1039 HON27 RS01460 WP 031993779.1
 consensus



419
435
443
433
441
441

logo

NTDB id 1284 ACE17W RS12370 WP 010946666.1
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 NTDB id 1009 ACIAD RS15175 WP 004923730.1
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 consensus



480
510
520
505
518
518

logo

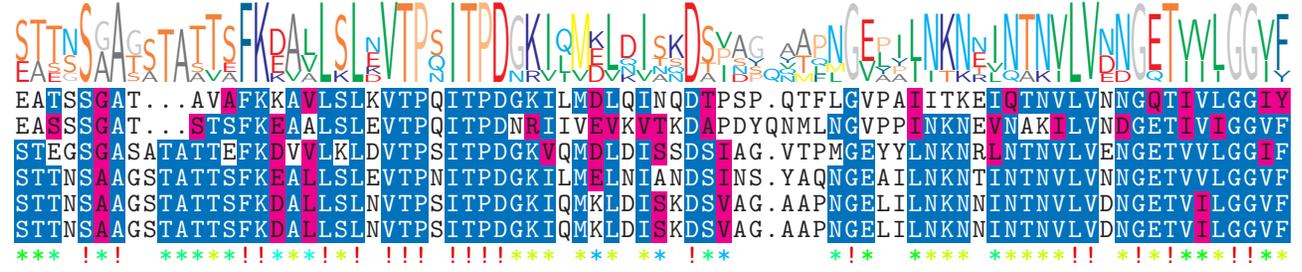
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 NTDB id 1052 ABD1 RS15850 WP 001017033.1
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 consensus



559
583
591
577
589
589

logo

NTDB id 1284 ACE17W RS12370 WP 010946666.1
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 consensus



635
660
670
656
668
668

logo

NTDB id 1284 ACE17W RS12370 WP 010946666.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
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 NTDB id 1039 HON27 RS01460 WP 031993779.1
 consensus



698
714
723
709
721
721

 non conserved
 similar
 $\geq 50\%$ conserved