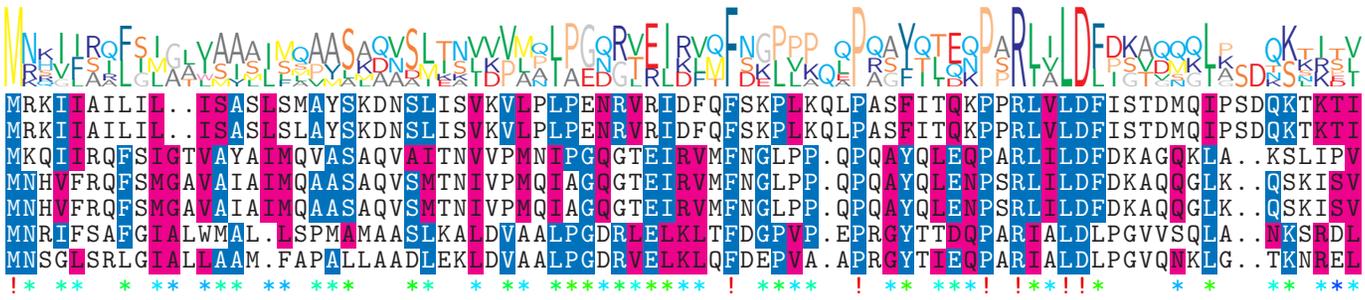


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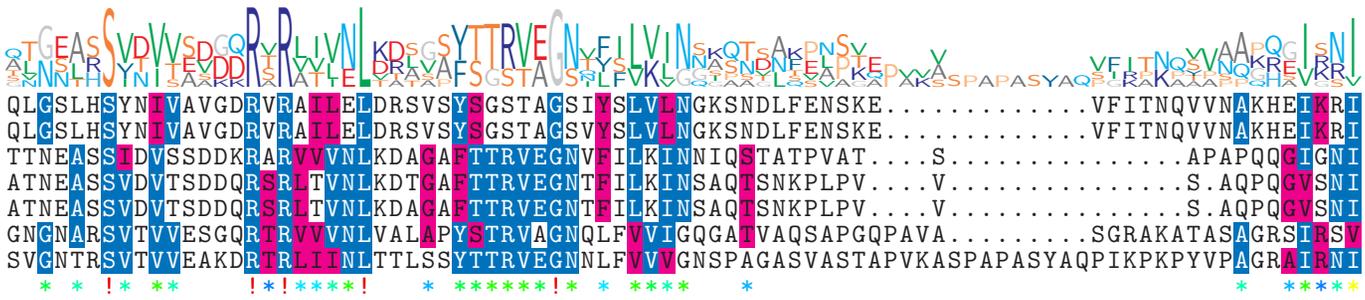
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 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 123618 EY04 RS01595 WP 038630415.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



83
83
82
82
81
81

logo

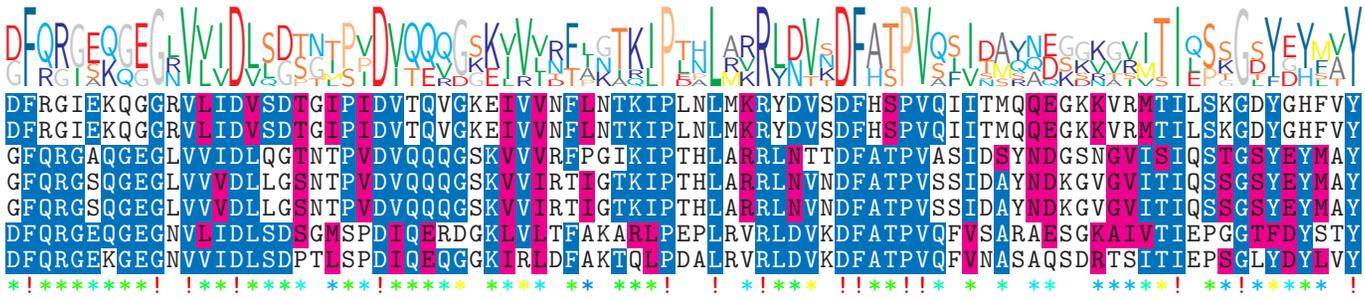
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 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 123618 EY04 RS01595 WP 038630415.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



155
155
148
147
147
157
166

logo

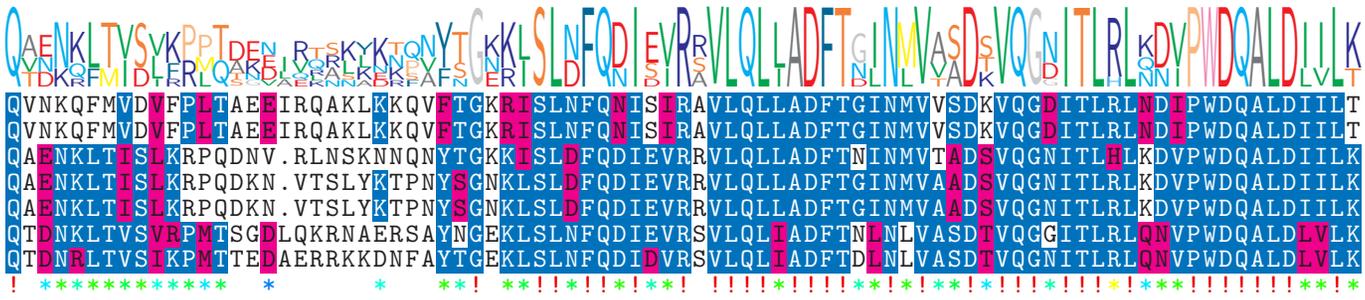
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 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 123618 EY04 RS01595 WP 038630415.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



240
240
233
232
232
242
251

logo

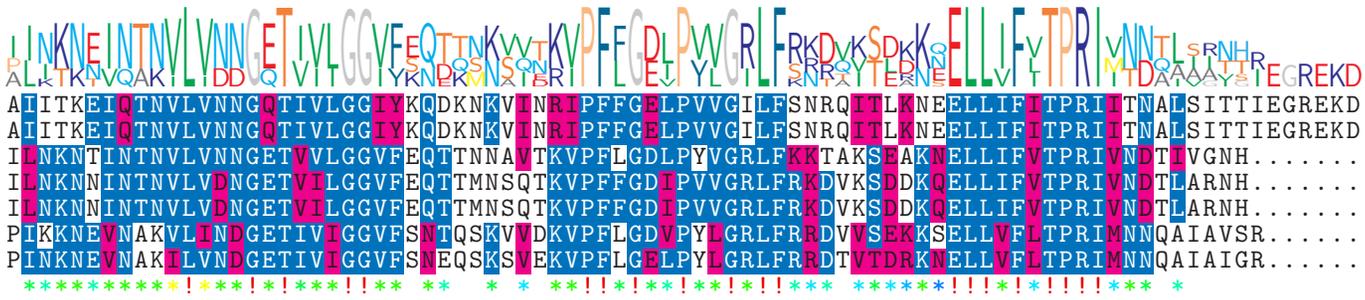
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 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 123618 EY04 RS01595 WP 038630415.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



325
325
317
316
316
327
336

logo

NTDB id 1284 ACE17W RS12370 WP 010946666.1
 NTDB id 1257 GC085 RS04855 WP 163621000.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 123618 EY04 RS01595 WP 038630415.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



695
695
709
721
721
690
714

logo

NTDB id 1284 ACE17W RS12370 WP 010946666.1
 NTDB id 1257 GC085 RS04855 WP 163621000.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
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 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus

VYK 698
 VYK 698
 ... 709
 ... 721
 ... 721
 ... 690
 ... 714

non conserved
 similar
 ≥ 50% conserved