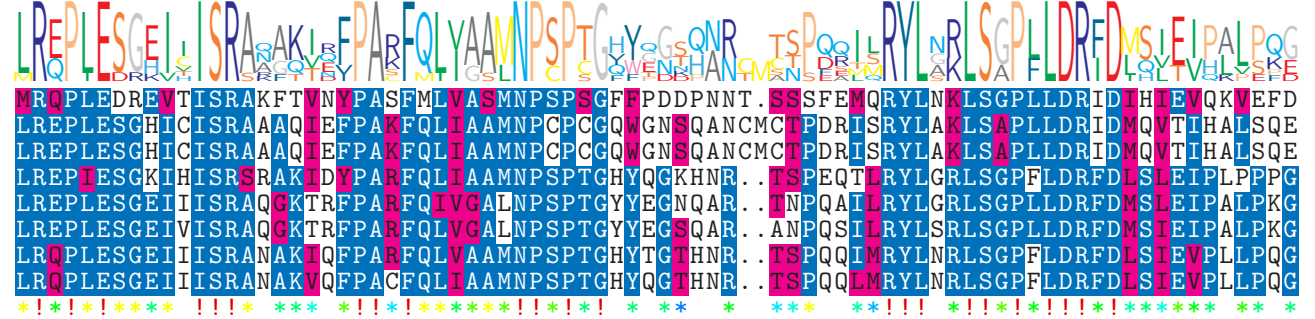


NTDB id	1323	RAOC RS07335 WP	O04916218.1	.MLVKKYVGSAIHGVSAQTITTEVNVDQGV.GYHLVLGLPDNALIKESSHRISAAAKNVGYKLPCKKITINMAPADLRKEGSA	78
NTDB id	1271	LPP RS03220 WP	O11213198.1	MSLAFTKRSTIGTIVAPQVSVEVHLSNGLPSFTMVLGAETAVKESKDVRVSAIINSQFEFPCKRITVNLGPANLPKTGSG	80
NTDB id	1248	GCOB8 RS03150 WP	O11213198.1	MSLAFTKTRSTIGTIVAQPVSVEVHLSNGLPSEFTMVGLAETAVKESKDVRVSAIINSQFEFPCKRITVNLGPANLPKTGSG	80
NTDB id	1028484	AAB093 RS24285 WP	P368989239.1	MSLAITYRAALGLEAPLVITEVHLSNGLPGCLTMVLGPETTVKEARDRVRSALINSYGAFDPDKKITINLAPADLPKEGGGR	80
NTDB id	1397	DSB67 RS15690 WP	O05535577.1	MGLAIITHSRASVGVQAAPSVSVEVHLSNGMPGFLLVLGPLPETTVKESKDVRVSAIVNSNFQFPAKRITVNLAPADLPKEGGGR	80
NTDB id	1153	A1552VC RS00115 WP	O00521788.1	MGLAIITHSRASIGVQAAPPVTIVEVHLSNGMPGFLLVLGPLPETTVKESRDVRVSAIIISRFFEPKAIRITVNLAPADLPKEGGGR	80
NTDB id	1349	HI 1117 AAC22771.1		MSLAIFYSRRASMVGAPLVTIEVHLSNGKPGETTLVGLPEKTVKEAQRDVRVSLMNNAFKYPARITVNLAPADLPKEGGGR	80
NTDB id	1387	A4U84 RS06900 WP	O20457569.1	MSLAIFYSRASIGVEAPLVTIEVHLSGGSPLCTMLVGLPEKS VKEAQRDVRVSLMNNAFDYPARRITINLAPADLPKEGGGR	80
consensus				*? *?* ?** **??*! * !* ***!! ??***?! !!* ****!* !!* !!!*! !!* !!*!	

[illegible][illegible][illegible]

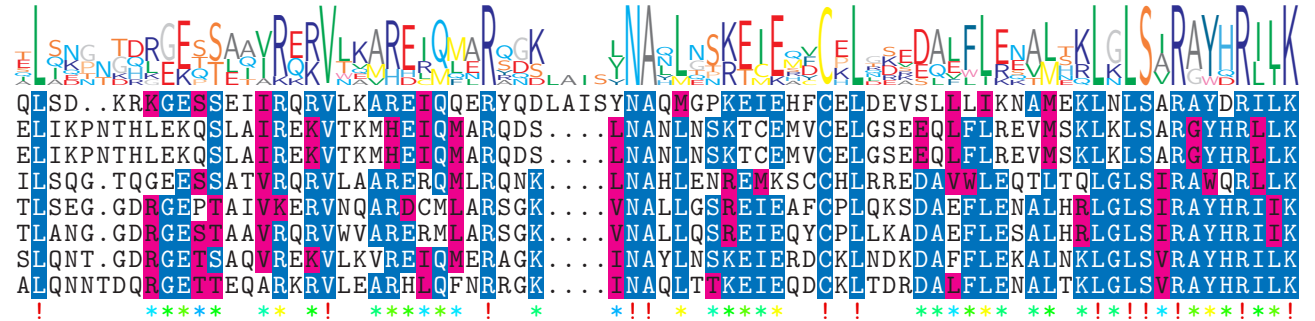
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NTDB id 1397 DSB67 RS15690 WP 005535577.1
NTDB id 1153 A1552VC RS00115 WP 000521788.1
NTDB id 1349 HI 1117 AAC22771.1
NTDB id 1387 A4U84 RS06900 WP 020457569.1
consensus
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NTDB id 1323 RA0C RS07335 WP 004916218.1
NTDB id 1271 LPP RS03220 WP 011213198.1
NTDB id 1248 GC085 RS03150 WP 011213198.1
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NTDB id 1153 A1552VC RS00115 WP 000521788.1
NTDB id 1349 HI 1117 AAC22771.1
NTDB id 1387 A4U84 RS06900 WP 020457569.1
consensus

```



```
NTDB id 1323 RA0C RS07335 WP 004916218.1
NTDB id 1271 LPP RS03220 WP 011213198.1
NTDB id 1248 GC085 RS03150 WP 011213198.1
NTDB id 1028484 AB4093 RS24285 WP 368989239.1
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NTDB id 1349 HI 1117 AAC22771.1
NTDB id 1387 A4U84 RS06900 WP 020457569.1
consensus
```



- X non conserved
- X similar
- X $\geq 50\%$ conserved