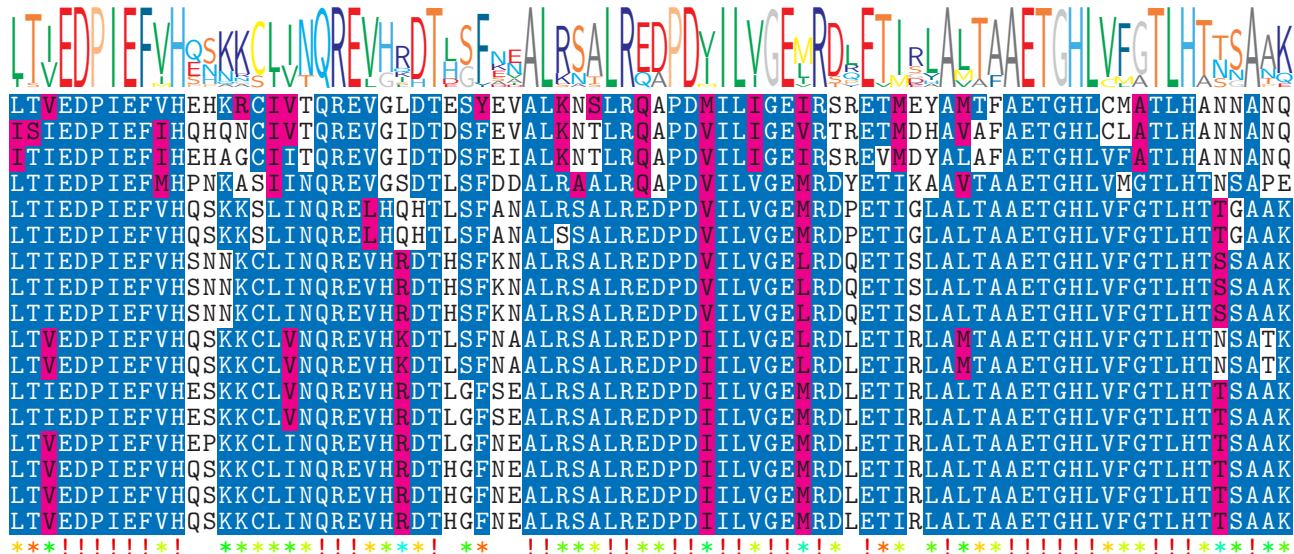


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 NTDB id 1259 GC085 RS10305 WP 010947729.1
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 NTDB id 1081 FDQ49 RS05335 WP 006581387.1

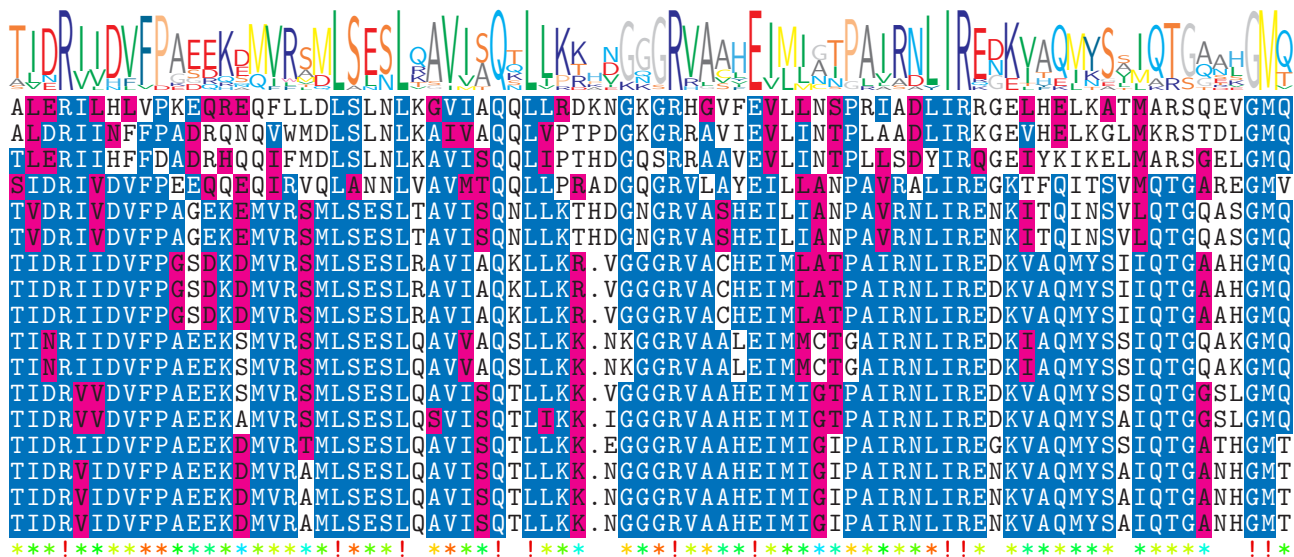
consensus



logo

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 NTDB id 1020 ACIAD RS04210 WP 011182164.1
 NTDB id 1060 ABD1 RS04380 WP 000355489.1
 NTDB id 1040 HON27 RS13360 WP 000355489.1
 NTDB id 1081 FDQ49 RS05335 WP 006581387.1

consensus



logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1	TFDQALYQLVVDKISEQDALHSADSANDLRLMLKTK.RGDDY...GSGSLQNVKI.....DME.....	368
NTDB id 1203 PSJM300 01605 AFN76401.1	TFDQALYNLYVQGEITYEDALLHADSSNDLRLMIKLG.SETDGEHLTSVS.QGLTL.....EMSDDDPGRSFR....	381
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NTDB id 121965 EN18 RS13515 WP 000350195.1	TMEQNAKQLIARGVVDQAEVQSKIELDLKAF.....	345
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NTDB id 1283 ACE17W RS02630 WP 010947729.1	TLDQHLTELVNKNIISKHTAHEEAALNK.SLF.....	344
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NTDB id 1060 ABD1 RS04380 WP 000355489.1	TLDQSLKGLVARGVISPQTARTAAKQP.ESFL.....	345
NTDB id 1040 HON27 RS13360 WP 000355489.1	TLDQSLKGLVARGVISPQTARTAAKQP.ESFL.....	345
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	TLDQSLKGLVSRGVISPQTARTAAKQP.ESFL.....	345
consensus	!*** * !* ***** * * *	

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1	368
NTDB id 1203 PSJM300 01605 AFN76401.1	381
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NTDB id 1040 HON27 RS13360 WP 000355489.1	345
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	345
consensus	

- X non conserved
- X similar
- X ≥ 50% conserved