

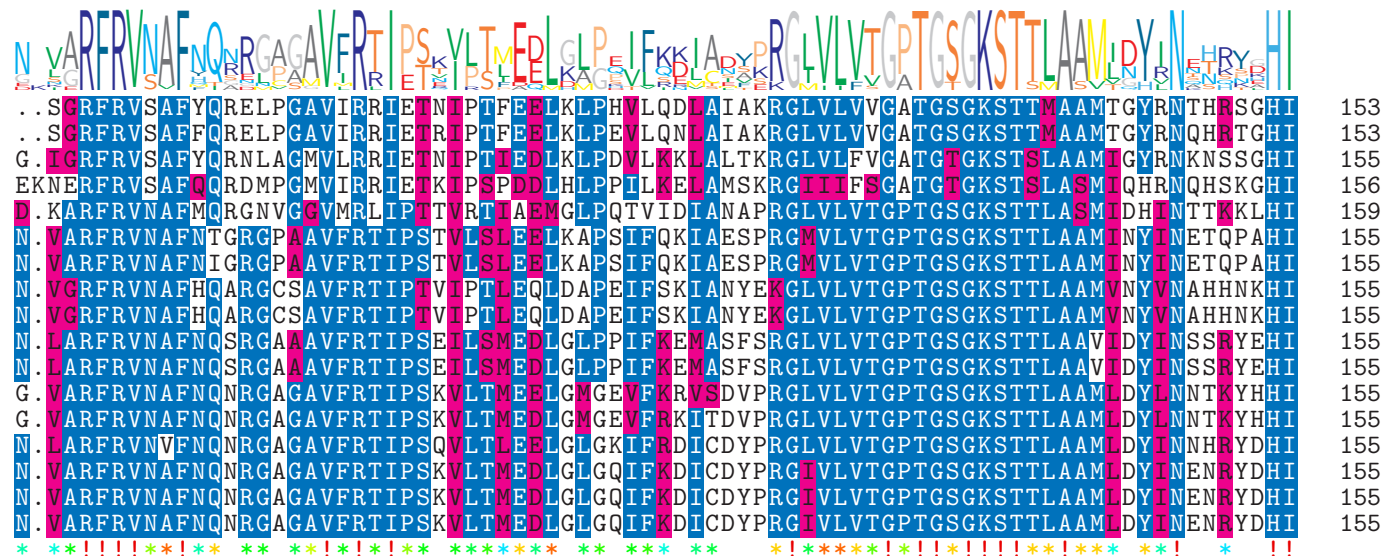
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NTDB id 1019 ACIAD RS04205 WP 004922051.1
NTDB id 1307 DR RS10055 WP 01088596.1
NTDB id 1116 NGFG RS10615 WP 003690200.1
NTDB id 1086 NMV RS00245 WP 002218487.1
NTDB id 1185 GTF74 RS11940 WP 000350195.1
NTDB id 1176 A1552VC RS01160 WP 000350195.1
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NTDB id 1259 GCA08 RS10305 WP 010947729.1
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NTDB id 1040 HON27 RS13360 WP 000355489.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
consensus

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NTDB id 1040 HON27 RS13360 WP 000355489.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
consensus



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NTDB id 22535 VV1 RS07220 WP 011079463.1	TFDQSLYT	LVVEGK	ISEEDAMHS	ADSANDLRLMLK..	TQRGDIS...	SPGSLA...	NVKIDMD.....	368
NTDB id 1177 A1552VC RS01165 WP 000422572.1	TFDQALYQL	LVVDDK	ISEQDALHS	ADSANDLRLMLK..	TKRGDDY...	GSGSLQ...	NVKIDME.....	368
NTDB id 1203 PSJM300 01605 AFN76401.1	TFDQALYNLY	VQGEIT	YEDALLHAD	SSNDLRLMIK..	LGSETDGEHL	TSVS.Q...	GLTLEMSDDDPGRSFR.....	381
NTDB id 1019 ACIAD RS04205 WP 004922051.1	TFDQALFDLY	DHGHIS	YADALKHAD	SPNNLRLQIK..	LSEEANKPLD	NRERMS...	EMERKMTFDGQRRNLK.....	383
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NTDB id 1116 NGFG RS10615 WP 003690200.1	TMDQSLQSL	VRQGGLI	APAAARRRA	QNSESMSF.....				347
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NTDB id 1185 GTF74 RS11940 WP 000350195.1	TMEQNAKQLI	ARGVVD	DAQEVQSKI	ELDLKAF.....				345
NTDB id 1176 A1552VC RS01160 WP 000350195.1	TMEQNAKQLI	ARGVVD	DAQEVQSKI	ELDLKAF.....				345
NTDB id 1283 ACE17W RS02630 WP 010947729.1	TLDDQHLTEL	VNKNII	ISKHTAHEA	ALN.KSLF.....				344
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NTDB id 1202 PSJM300 01600 AFN76400.1	TLDSCLKGLI	AKGLISR	DSAKEKAKQ..	PENF.....				344
NTDB id 1020 ACIAD RS04210 WP 011182164.1	TLDDQSLKQLI	AKGIIN	LPTARAVAKS..	PESF.....				344
NTDB id 1060 ABD1 RS04380 WP 000355489.1	TLDDQSLKGL	LVARGVIS	PQTARTAAKQ..	PESFL.....				345
NTDB id 1040 HON27 RS13360 WP 000355489.1	TLDDQSLKGL	LVARGVIS	PQTARTAAKQ..	PESFL.....				345
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	TLDDQSLKGL	LVSRGVIS	PQTARTAAKQ..	PESFL.....				345
consensus	!*** *	!*	*****	*	*	*	*	

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NTDB id 22535 VV1 RS07220 WP 011079463.1	PAAPAAGRSE	PGRAGG	FGRR	368
NTDB id 1177 A1552VC RS01165 WP 000422572.1				368
NTDB id 1203 PSJM300 01605 AFN76401.1				381
NTDB id 1019 ACIAD RS04205 WP 004922051.1				383
NTDB id 1307 DR RS10055 WP 010888596.1	PAAPAAGRSE	PGRAGG	FGRR	418
NTDB id 1116 NGFG RS10615 WP 003690200.1				347
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NTDB id 1185 GTF74 RS11940 WP 000350195.1				345
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NTDB id 1020 ACIAD RS04210 WP 011182164.1				344
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NTDB id 1081 FDQ49 RS05335 WP 006581387.1				345
consensus				

- ☒ non conserved
- ☒ similar
- ☒ ≥ 50% conserved