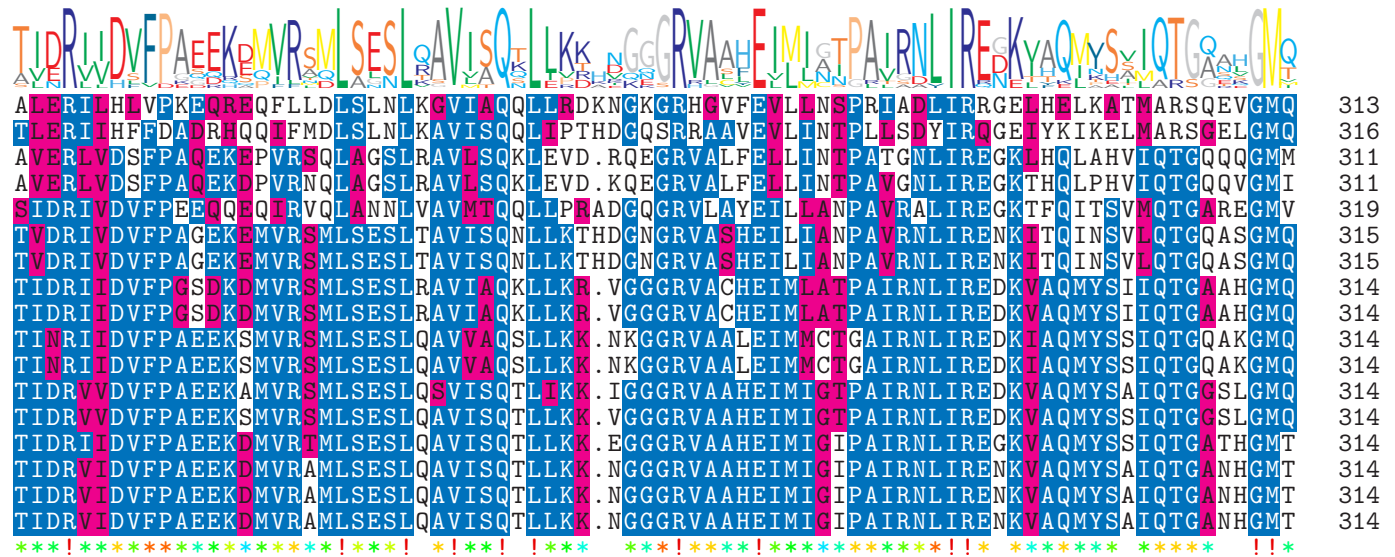



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NTDB id 1177 A1552VC RS01165 WP 000422572.1
NTDB id 1019 ACIAD RS04205 WP 004922051.1
NTDB id 74919 SEET0819 RS22490 WP 001055660.1
NTDB id 1448 BW25113 RS15320 WP 001326494.1
NTDB id 1307 DR RS10055 WP 01088596.1
NTDB id 1086 NMV RS00245 WP 002218487.1
NTDB id 1116 NGFG RS10615 WP 003690200.1
NTDB id 1185 GTF74 RS11940 WP 000350195.1
NTDB id 1176 A1552VC RS01160 WP 000350195.1
NTDB id 1283 ACE17W RS02630 WP 010947729.1
NTDB id 1259 GC085 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 1177 A1552VC RS01165 WP 000422572.1	TFDQALYQLVVDKTI	SEQDALHS	ADSANDLRLMLKTKRGDDYGSGSLQ...	NVKIDME.....	368	
NTDB id 1019 ACIAD RS04205 WP 004922051.1	TFDQALFDLYDHQHI	SYADALKH	ADSPNNLRLQIKLSEEANKPLDNRERMSEMERKMTFD.....	GQRRNLK.....	383	
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NTDB id 1307 DR RS10055 WP 010888596.1	TMDAYLAGLFRHLL	ITYDKGLER	AID.PKEFARL..	ANDASAGLGGASMTPAAPPVPAYNSASSSSTGRGGDFGRGAAAP	396	
NTDB id 1086 NMV RS00245 WP 002218487.1	TMDQSLQSLVRQGL	IAPEVARRR	AQNSESMSF.....		347	
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NTDB id 1185 GTF74 RS11940 WP 000350195.1	TMEQNAKQLIARGV	VDAQEVQSKI	ELDLKAF.....		345	
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NTDB id 1040 HON27 RS13360 WP 000355489.1	TLDQSLKGLVARGV	ISPQTART	AAKQ.PESFL.....		345	
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	TLDQSLKGLVSRGV	ISPQTART	AAKQ.PESFL.....		345	
consensus	!*** *	* *	***** *	*	*	*

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NTDB id 1177 A1552VC RS01165 WP 000422572.1	ATPAAPAAGRSEPRAGGFGR	368
NTDB id 1019 ACIAD RS04205 WP 004922051.1		383
NTDB id 74919 SEET0819 RS22490 WP 001055660.1		326
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NTDB id 1176 A1552VC RS01160 WP 000350195.1		345
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NTDB id 1060 ABD1 RS04380 WP 000355489.1		345
NTDB id 1040 HON27 RS13360 WP 000355489.1		345
NTDB id 1081 FDQ49 RS05335 WP 006581387.1		345
consensus		

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