

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1	MEINQYLDGMLTHKASDLYITVGA	153
NTDB id 1203 PSJM300 01605 AFN76401.1	MEFEKLLRLMVEKGGSDLFITAGV	155
NTDB id 1019 ACIAD RS04205 WP 004922051.1	MDFNDLLNLMAKHKASDLFITAGV	156
NTDB id 1307 DR RS10055 WP 010888596.1	MTSGIDITDILRLAADKGASDIILAAGL	159
NTDB id 1086 NMV RS00245 WP 002218487.1	MQITDLLAFGAKNKAASDLHLSSG	155
NTDB id 1116 NGFG RS10615 WP 003690200.1	MQITDLLAFGAKNKAASDLHLSSG	155
NTDB id 343661 EPB59 RS10440 WP 000350205.1	MDIAELLEFSVKHNASDLHLSSAG	155
NTDB id 1185 GTF74 RS11940 WP 000350195.1	MDIAELLEFSVKHNASDLHLSSAG	155
NTDB id 1176 A1552VC RS01160 WP 000350195.1	MDIAELLEFSVKHNASDLHLSSAG	155
NTDB id 1283 ACE17W RS02630 WP 010947729.1	MDIAELLAFSVKNKSSDLHISAGM	155
NTDB id 1259 GC085 RS10305 WP 010947729.1	MDIAELLAFSVKNKSSDLHISAGM	155
NTDB id 1202 PSJM300 01600 AFN76400.1	MDITELLAFSAKQGGASDLHLSSG	155
NTDB id 1194 PAKAF RS01995 WP 003084552.1	MDITELLAFSAKQGGASDLHLSSG	155
NTDB id 1020 ACIAD RS04210 WP 011182164.1	MDITELLAFSVQNRASDLHLSSAG	155
NTDB id 1060 ABD1 RS04380 WP 000355489.1	MDITELLAFSVKNKASDLHLSSAG	155
NTDB id 1040 HON27 RS13360 WP 000355489.1	MDITELLAFSVKNKASDLHLSSAG	155
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	MDITELLAFSVKNKASDLHLSSAG	155
consensus	*** *!****** *!******!*****!***** * * * * *****	

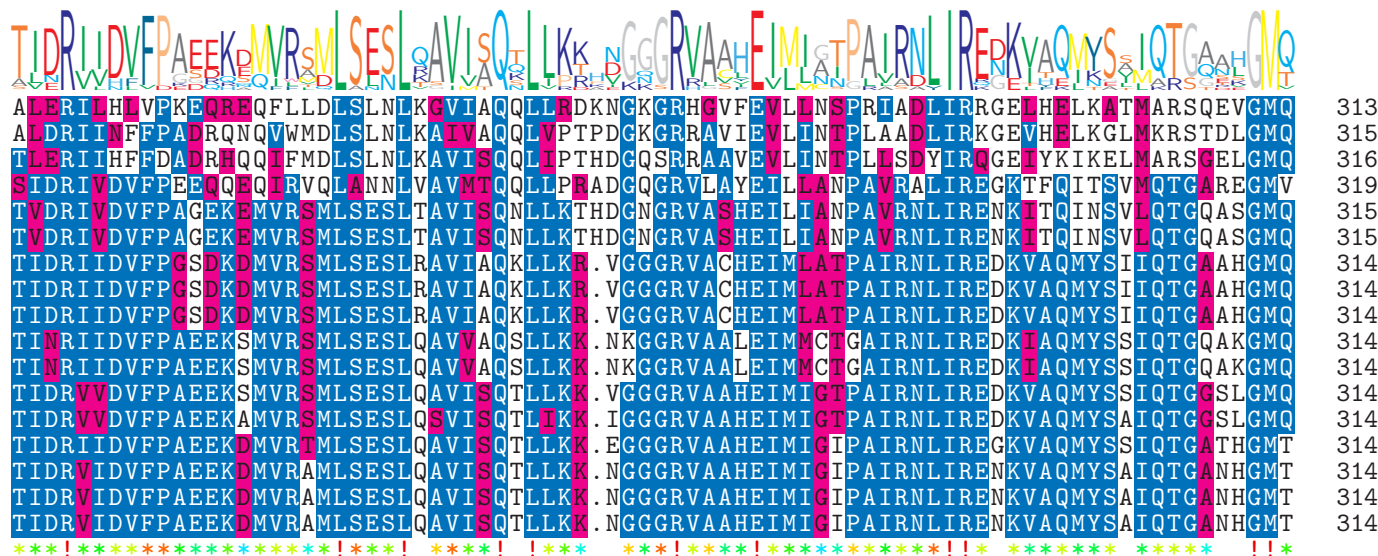
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NTDB id 1177 A1552VC RS01165 WP 000422572.1	..SGRFRVSAFFQRELP	153
NTDB id 1203 PSJM300 01605 AFN76401.1	G.IGRFRVSAFYQRNL	155
NTDB id 1019 ACIAD RS04205 WP 004922051.1	EKNERFRVSAFQRD	156
NTDB id 1307 DR RS10055 WP 010888596.1	D.KARFRVNAFMQR	159
NTDB id 1086 NMV RS00245 WP 002218487.1	N.VARFRVNAFNI	155
NTDB id 1116 NGFG RS10615 WP 003690200.1	N.VARFRVNAFNT	155
NTDB id 343661 EPB59 RS10440 WP 000350205.1	N.VGRFRVNAFHQ	155
NTDB id 1185 GTF74 RS11940 WP 000350195.1	N.VGRFRVNAFHQ	155
NTDB id 1176 A1552VC RS01160 WP 000350195.1	N.VGRFRVNAFHQ	155
NTDB id 1283 ACE17W RS02630 WP 010947729.1	N.LARFRVNAFNQ	155
NTDB id 1259 GC085 RS10305 WP 010947729.1	N.LARFRVNAFNQ	155
NTDB id 1202 PSJM300 01600 AFN76400.1	G.VARFRVNAFNQ	155
NTDB id 1194 PAKAF RS01995 WP 003084552.1	G.VARFRVNAFNQ	155
NTDB id 1020 ACIAD RS04210 WP 011182164.1	N.LARFRVNVFNQ	155
NTDB id 1060 ABD1 RS04380 WP 000355489.1	N.VARFRVNAFNQ	155
NTDB id 1040 HON27 RS13360 WP 000355489.1	N.VARFRVNAFNQ	155
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	N.VARFRVNAFNQ	155
consensus	* * * * * ! * * * * * * * * * * ! * * * * * * * * * * ! * * * * * * * * * * ! * * * * * ! * * * * *	

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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
NTDB id 1019 ACIAD RS04205 WP 004922051.1	TFDQALFDLYDHQHSYADALKHADSPNNLRLQIKLS.EEANKPLDNRRERMSEMER.....KMTFDGQRRNLK....	383
NTDB id 1307 DR RS10055 WP 010888596.1	TMDAYLAGLFRHLITYDKGLERAIDPKEFARLANDASAGLGG.....ASMTPAAPPVPAYNSASSSSTGRGGDFGRGAA	394
NTDB id 1086 NMV RS00245 WP 002218487.1	TMDQSLQSLVRQGLIAPEVARRRAQNSESMSF.....	347
NTDB id 1116 NGFG RS10615 WP 003690200.1	TMDQSLQSLVRQGLIAPEAAARRRAQNSESMSF.....	347
NTDB id 343661 EPB59 RS10440 WP 000350205.1	TMEQNAKQLIARGVVDAQEVQSKIELDLKAF.....	345
NTDB id 1185 GTF74 RS11940 WP 000350195.1	TMEQNAKQLIARGVVDAQEVQSKIELDLKAF.....	345
NTDB id 1176 A1552VC RS01160 WP 000350195.1	TMEQNAKQLIARGVVDAQEVQSKIELDLKAF.....	345
NTDB id 1283 ACE17W RS02630 WP 010947729.1	TLDQHLTELVNKNIISKHTAHEAALNK.SLF.....	344
NTDB id 1259 GC085 RS10305 WP 010947729.1	TLDQHLTELVNKNIISKHTAHEAALNK.SLF.....	344
NTDB id 1202 PSJM300 01600 AFN76400.1	TLDSCLKGLLAKGLISRDSAKEKAKQP.ENF.....	344
NTDB id 1194 PAKAF RS01995 WP 003084552.1	TLDMCLKGLVAKGLISRENAREKAKIP.ENF.....	344
NTDB id 1020 ACIAD RS04210 WP 011182164.1	TLDQSLKQLLAKGIINLPTARAVAKSP.ESF.....	344
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	!*** * !* ***** * *	

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NTDB id 1177 A1552VC RS01165 WP 000422572.1	APATPAAPAAACRSEPCRACCGFRR	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	APATPAAPAAAGRSEPGRAGGFRR	418
NTDB id 1086 NMV RS00245 WP 002218487.1		347
NTDB id 1116 NGFG RS10615 WP 003690200.1		347
NTDB id 343661 EPB59 RS10440 WP 000350205.1		345
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NTDB id 1081 FDQ49 RS05335 WP 006581387.1		345
consensus		

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