

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1	...MEINQYLDGMIITHKASDLYITVGA	15
NTDB id 1203 PSJM300 01605 AFN76401.1	...MEFEKLLRLMVEKGGSDLFITAGVPP	16
NTDB id 1019 ACIAD RS04205 WP 004922051.1	...MDFNDLLNLMAKHKASDLFITAGVPS	17
NTDB id 992329 AAHV35 RS03660 WP 042948086.1	...MKLEEIVALSVKHNVSDLHLCSAAPRW	18
NTDB id 1307 DR RS10055 WP 010888596.1	MTSGIDITDILRLAADKGASDITLAAGL	19
NTDB id 1086 NMV RS00245 WP 002218487.1	...MQITDLLAFGAKNKASDLHLSSGISP	20
NTDB id 1116 NGFG RS10615 WP 003690200.1	...MQITDLLAFGAKNKASDLHLSSGISP	21
NTDB id 1185 GTF74 RS11940 WP 000350195.1	...MDIAELLEFSVKHNASDLHLSACVPP	22
NTDB id 1176 A1552VC RS01160 WP 000350195.1	...MDIAELLEFSVKHNASDLHLSACVPP	23
NTDB id 1283 ACE17W RS02630 WP 010947729.1	...MDIAELLEFSVKHNASDLHLSACVPP	24
NTDB id 1259 GC085 RS10305 WP 010947729.1	...MDIAELLEFSVKHNASDLHLSACVPP	25
NTDB id 1202 PSJM300 01600 AFN76400.1	...MDITELLAFSAKQGASDLHLSSCLPP	26
NTDB id 1194 PAKAF RS01995 WP 003084552.1	...MDITELLAFSAKQGASDLHLSSCLPP	27
NTDB id 1020 ACIAD RS04210 WP 011182164.1	...MDITELLAFSVQNRASDLHLSACVPP	28
NTDB id 1060 ABD1 RS04380 WP 000355489.1	...MDITELLAFSVKNGASDLHLSACVPP	29
NTDB id 1040 HON27 RS13360 WP 000355489.1	...MDITELLAFSVKNGASDLHLSACVPP	30
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	...MDITELLAFSVKNGASDLHLSACVPP	31
consensus	*** ***** *!*****!*****	32

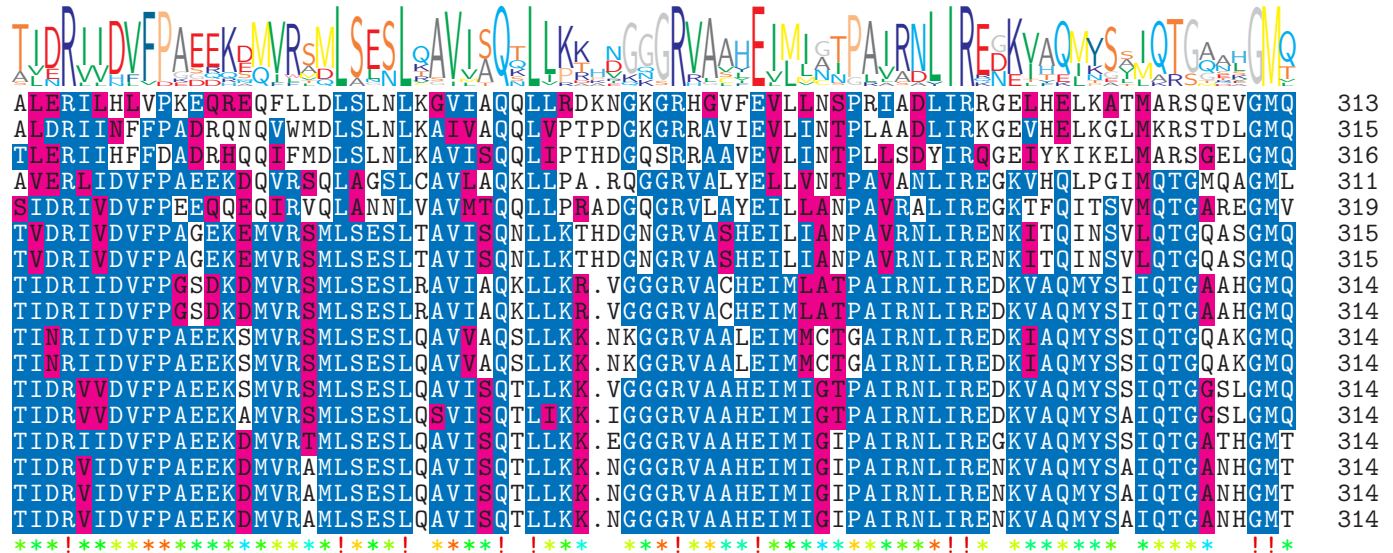
logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1	..SQRFRVSAFFQRELP	153
NTDB id 1203 PSJM300 01605 AFN76401.1	G..IGRFRVSAFYQRNLAGMVLRR	154
NTDB id 1019 ACIAD RS04205 WP 004922051.1	EKNERFRVSAFQQRDMP	155
NTDB id 992329 AAHV35 RS03660 WP 042948086.1	C..GLRLRASAFQHTRCISLVLRL	156
NTDB id 1307 DR RS10055 WP 010888596.1	D..KARFRVNAFMQRGNVCGVMRL	157
NTDB id 1086 NMV RS00245 WP 002218487.1	N..VARFRVNAFNIGRCPAAVFR	158
NTDB id 1116 NGFG RS10615 WP 003690200.1	N..VARFRVNAFNIGRCPAAVFR	159
NTDB id 1185 GTF74 RS11940 WP 000350195.1	N..VGRFRVNAFHQARGCSAVFR	160
NTDB id 1176 A1552VC RS01160 WP 000350195.1	N..VGRFRVNAFHQARGCSAVFR	161
NTDB id 1283 ACE17W RS02630 WP 010947729.1	N..LARFRVNAFNQSRGAAVFR	162
NTDB id 1259 GC085 RS10305 WP 010947729.1	N..LARFRVNAFNQSRGAAVFR	163
NTDB id 1202 PSJM300 01600 AFN76400.1	G..VARFRVNAFNQNRGAGAVFR	164
NTDB id 1194 PAKAF RS01995 WP 003084552.1	G..VARFRVNAFNQNRGAGAVFR	165
NTDB id 1020 ACIAD RS04210 WP 011182164.1	N..VARFRVNAFNQNRGAGAVFR	166
NTDB id 1060 ABD1 RS04380 WP 000355489.1	N..VARFRVNAFNQNRGAGAVFR	167
NTDB id 1040 HON27 RS13360 WP 000355489.1	N..VARFRVNAFNQNRGAGAVFR	168
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	N..VARFRVNAFNQNRGAGAVFR	169
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NTDB id 1177 A1552VC RS01165 WP 000422572.1
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consensus

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logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1	TFDQALYQLVDDKLTSEQDALHSADSANDLRLMLKTKR.GDDY...GSGSLQNVKI.....DME.....	368
NTDB id 1203 PSJM300 01605 AFN76401.1	TFDQALYNLYVQGEITYEDALLHADSSNDLRLMIKLGSE.TDGEHLTSVS.QGLTL.....EMSDDDPGRSFR....	381
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NTDB id 1307 DR RS10055 WP 010888596.1	TMDAYLAGLFRHLITYDKGLERAIDPKEFARLANDASAGLGG.....ASMTPAAPPVPAYNSASSSSTGRGGDFGRGAA	394
NTDB id 1086 NMV RS00245 WP 002218487.1	TMDQSLQSLVRQGLIAPEVARRRAQNSESMSF.....	347
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NTDB id 1185 GTF74 RS11940 WP 000350195.1	TMEQNAKQLIARCVVDAQEVQSKIELDLKAF.....	345
NTDB id 1176 A1552VC RS01160 WP 000350195.1	TMEQNAKQLIARCVVDAQEVQSKIELDLKAF.....	345
NTDB id 1283 ACE17W RS02630 WP 010947729.1	TLDQHLTELVNKNTISKHTAHEAALNK.SLF.....	344
NTDB id 1259 GCO85 RS10305 WP 010947729.1	TLDQHLTELVNKNTISKHTAHEAALNK.SLF.....	344
NTDB id 1202 PSJM300 01600 AFN76400.1	TLDQSLKGLIAKGLISRDSAKEKAKQP.ENF.....	344
NTDB id 1194 PAKAF RS01995 WP 003084552.1	TLDQSLKGLIAKGLISRDSAKEKAKQP.ENF.....	344
NTDB id 1020 ACIAD RS04210 WP 011182164.1	TLDQSLKGLIAKGLINLPTARAVAKSP.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	!*** * ** **** * *	

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1	APATPAAPAAAGRSEPGRAGGFORR	368
NTDB id 1203 PSJM300 01605 AFN76401.1		381
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NTDB id 1086 NMV RS00245 WP 002218487.1		347
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NTDB id 1259 GCO85 RS10305 WP 010947729.1		344
NTDB id 1202 PSJM300 01600 AFN76400.1		344
NTDB id 1194 PAKAF RS01995 WP 003084552.1		344
NTDB id 1020 ACIAD RS04210 WP 011182164.1		344
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