

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1	MEINQYLDGMLTHKASDLVITVGA	69
NTDB id 1169749 ACH8EH RS01535 WP 003704392.1	MFTDENMTAKEELFAWLHRHMKNK	80
NTDB id 1203 PSJM300 01605 AFN76401.1	MEFEKLLRLMVEKGGSDLFITAGV	70
NTDB id 1019 ACIAD RS04205 WP 004922051.1	MDFNLLNLMAKHKASDLFITAGV	70
NTDB id 1307 DR RS10055 WP 01088596.1	MTSGIDITDILRLAADKASDII	74
NTDB id 1086 NMV RS00245 WP 002218487.1	MQITDLLAFGAKNKASDLHLSSG	70
NTDB id 1283 ACE17W RS02630 WP 010947729.1	MDIAELLAFSVKNKSSDLHISAG	70
NTDB id 1259 GC085 RS10305 WP 010947729.1	MDIAELLAFSVKNKSSDLHISAG	70
NTDB id 1194 PAKAF RS01995 WP 003084552.1	MDITELLAFSAKKGASDLHLSAG	70
NTDB id 1202 PSJM300 01600 AFN76400.1	MDITELLAFSAKKGASDLHLSAG	70
NTDB id 1020 ACIAD RS04210 WP 011182164.1	MDITELLAFSVQNRASDLHLSAG	70
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	MDITELLAFSVKNKASDLHLSAG	70
NTDB id 1060 ABD1 RS04380 WP 000355489.1	MDITELLAFSVKNKASDLHLSAG	70
NTDB id 1040 HON27 RS13360 WP 000355489.1	MDITELLAFSVKNKASDLHLSAG	70
consensus	*****!***** *!*****!*****	!

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NTDB id 1177 A1552VC RS01165 WP 000422572.1	FAVVRD..SCRFRVSAFFQRELP	147
NTDB id 1169749 ACH8EH RS01535 WP 003704392.1	FAISLPD.TSRFRVNAMIQRGAT	159
NTDB id 1203 PSJM300 01605 AFN76401.1	FAISARG.IGRFRVSAFYQRNL	149
NTDB id 1019 ACIAD RS04205 WP 004922051.1	FAILNREKNRFRVSAFYQRN	150
NTDB id 1307 DR RS10055 WP 01088596.1	FSFALGD.KARFRVNAFMQRGN	153
NTDB id 1086 NMV RS00245 WP 002218487.1	FSFELPN.VARFRVNAFNIGRGP	149
NTDB id 1283 ACE17W RS02630 WP 010947729.1	FSFEIAN.LARFRVNAFNQSRGA	149
NTDB id 1259 GC085 RS10305 WP 010947729.1	FSFEIAN.LARFRVNAFNQSRGA	149
NTDB id 1194 PAKAF RS01995 WP 003084552.1	FSFEVPG.VARFRVNAFNQNRG	149
NTDB id 1202 PSJM300 01600 AFN76400.1	FSFEVPG.VARFRVNAFNQNRG	149
NTDB id 1020 ACIAD RS04210 WP 011182164.1	FSFEVPN.LARFRVNAFNQNRG	149
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	FSFEVPN.VARFRVNAFNQNRG	149
NTDB id 1060 ABD1 RS04380 WP 000355489.1	FSFEVPN.VARFRVNAFNQNRG	149
NTDB id 1040 HON27 RS13360 WP 000355489.1	FSFEVPN.VARFRVNAFNQNRG	149
consensus	!***** *!!!!***** *****!*****	!

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NTDB id 1177 A1552VC RS01165 WP 000422572.1	HRTGHILTVEDPIEFVHEHKRC	227
NTDB id 1169749 ACH8EH RS01535 WP 003704392.1	NSFGHIITIEDPIEFVHEHKNC	239
NTDB id 1203 PSJM300 01605 AFN76401.1	NSSGHIISIEDPIEFVHEHNC	229
NTDB id 1019 ACIAD RS04205 WP 004922051.1	HSKGHIITIEDPIEFVHEHNC	230
NTDB id 1307 DR RS10055 WP 01088596.1	TKYHHILTIEDPIEFVHEHNC	233
NTDB id 1086 NMV RS00245 WP 002218487.1	TQPAHILTIEDPIEFVHEHNC	229
NTDB id 1283 ACE17W RS02630 WP 010947729.1	SRYEHLTVEDPIEFVHEHNC	229
NTDB id 1259 GC085 RS10305 WP 010947729.1	SRYEHLTVEDPIEFVHEHNC	229
NTDB id 1194 PAKAF RS01995 WP 003084552.1	TKYHHILTIEDPIEFVHEHNC	229
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NTDB id 1020 ACIAD RS04210 WP 011182164.1	HRDYHILTVEDPIEFVHEHNC	229
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	NRDYHILTVEDPIEFVHEHNC	229
NTDB id 1060 ABD1 RS04380 WP 000355489.1	NRDYHILTVEDPIEFVHEHNC	229
NTDB id 1040 HON27 RS13360 WP 000355489.1	NRDYHILTVEDPIEFVHEHNC	229
consensus	* *!!!!***** *****!*****	!

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NTDB id 1177 A1552VC RS01165 WP 000422572.1
NTDB id 1169749 ACH8EH RS01535 WP 003704392.1
NTDB id 1203 PSJM300 01605 AFN76401.1
NTDB id 1019 ACIAD RS04205 WP 004922051.1
NTDB id 1307 DR RS10055 WP 010885596.1
NTDB id 1086 NMV RS00245 WP 002218487.1
NTDB id 1283 ACE17W RS02630 WP 010947729.1
NTDB id 1259 GC085 RS10305 WP 010947729.1
NTDB id 1194 PAKAF RS01995 WP 003084552.1
NTDB id 1202 PSJM300 01600 AFN76400.1
NTDB id 1020 ACIAD RS04210 WP 011182164.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
NTDB id 1060 ABD1 RS04380 WP 000355489.1
NTDB id 1040 HON27 RS13360 WP 000355489.1
consensus

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307
319
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NTDB id 1177 A1552VC RS01165 WP 000422572.1
NTDB id 1169749 ACH8EH RS01535 WP 003704392.1
NTDB id 1203 PSJM300 01605 AFN76401.1
NTDB id 1019 ACIAD RS04205 WP 004922051.1
NTDB id 1307 DR RS10055 WP 010885596.1
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NTDB id 1283 ACE17W RS02630 WP 010947729.1
NTDB id 1259 GC085 RS10305 WP 010947729.1
NTDB id 1194 PAKAF RS01995 WP 003084552.1
NTDB id 1202 PSJM300 01600 AFN76400.1
NTDB id 1020 ACIAD RS04210 WP 011182164.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
NTDB id 1060 ABD1 RS04380 WP 000355489.1
NTDB id 1040 HON27 RS13360 WP 000355489.1
consensus

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368
376
381
383
392
347
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344
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344
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NTDB id 1177 A1552VC RS01165 WP 000422572.1
NTDB id 1169749 ACH8EH RS01535 WP 003704392.1
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NTDB id 1283 ACE17W RS02630 WP 010947729.1
NTDB id 1259 GC085 RS10305 WP 010947729.1
NTDB id 1194 PAKAF RS01995 WP 003084552.1
NTDB id 1202 PSJM300 01600 AFN76400.1
NTDB id 1020 ACIAD RS04210 WP 011182164.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
NTDB id 1060 ABD1 RS04380 WP 000355489.1
NTDB id 1040 HON27 RS13360 WP 000355489.1
consensus

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368
376
381
383
418
347
344
344
344
344
345
345
345

 non conserved
 similar
 $\geq 50\%$ conserved