

logo

NTDB id 1251 GC085 RS07725 WP 011946523.1	MALATEEYRLQGIGQLLVLEKLLDKTKAIELHKLAAAEEKISLLQYIVKNKILSAEQIALTAAGNFQVPMLDINCIDVGTI	80
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NTDB id 62070 QMG74 RS21215 WP 001055634.1		0
NTDB id 1448 BW25113 RS15320 WP 001326494.1		0
NTDB id 1307 DR RS10055 WP 010888596.1		0
NTDB id 1086 NMV RS00245 WP 002218487.1		0
NTDB id 1116 NGFG RS10615 WP 003690200.1		0
NTDB id 1185 GTF74 RS11940 WP 000350195.1		0
NTDB id 1176 A1552VC RS01160 WP 000350195.1		0
NTDB id 1283 ACE17W RS02630 WP 010947729.1		0
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NTDB id 1194 PA0395 NP 249086.1		0
NTDB id 1020 ACIAD RS04210 WP 011182164.1		0
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NTDB id 1040 HON27 RS13360 WP 000355489.1		0
NTDB id 1081 FDQ49 RS05335 WP 006581387.1		0
consensus		

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NTDB id 1251 GC085 RS07725 WP 011946523.1	PVNLVNEKLIKRRHAMVPLFSRGTNLYLATDDPSKQASLKEIQFHTGLNTHAIVVETDKLSALIDNLLTAKESQGLSEYVE	160
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consensus		

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NTDB id	1251	GC085	RS07725	WP	011946523.1	DSGDLGLEISADDEDQDIDTATSVTDDAPIVKFV	NKILLDAIRQGASDIHFEPYEREYRIRYRQDGILHEVATPPASLS	240
NTDB id	1177	A1552VC	RS01165	WP	000422572.1	MEINQYLDGMLTHKASDLYITV...	GAPILYRVDGELRAQGEAL.SVA	44
NTDB id	1203	PSJM300	01605	AFN76401.1	MEFEKLLRLMVEKGGSDLFITA...	GVPSPMKVNGKILPVNKTPTMSPE	45	
NTDB id	1019	ACIAD	RS04205	WP	004922051.1	MDFNLLNLMAKHKASDLFITA...	GVEPSLKINGEITPVSKTKLDGD	45
NTDB id	62070	QMG74	RS21215	WP	001055634.1	MNMEEIVALSVKHNVSDLHLCS...	AWSARWRIRGLMEA...APFDAP	42
NTDB id	1448	BW25113	RS15320	WP	001326494.1	MNMEEIVALSVKHNVSDLHLCS...	AWPARWRIRGRMEA...APFDTP	42
NTDB id	1307	DR	RS10055	WP	010888596.1	MTSGIDITDILRLAADKGASDITILAA...	GLPPQFKLSGDYDAQGFEP LSAS	49
NTDB id	1086	NMV	RS00245	WP	002218487.1	MQITDLLAFGAKNKASDLHLSS...	GISPMIRVHGDMMRRINLPMSAE	45
NTDB id	1116	NGFG	RS10615	WP	003690200.1	MQITDLLAFGAKNKASDLHLSS...	GISPMIRVHGDMMRRINLPMSAE	45
NTDB id	1185	GTF74	RS11940	WP	000350195.1	MDIAELLEFSVKHNASDLHLSA...	GVPPMVRIDGEVRKLGVPFTHS	45
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NTDB id	1283	ACE17W	RS02630	WP	010947729.1	MDIAELLAFSVKNKSSDLHISA...	GMPPMIRVDGDLRKINLPPLLEHK	45
NTDB id	1259	GC085	RS10305	WP	010947729.1	MDIAELLAFSVKNKSSDLHISA...	GMPPMIRVDGDLRKINLPPLLEHK	45
NTDB id	1202	PSJM300	01600	AFN76400.1	MDITELLAFAKQASDLHLSS...	GLPPMIRVDGDVRRINLPAMDHK	45	
NTDB id	1194	PA0395	NP	249086.1	MDITELLAFAKQASDLHLSA...	GLPPMIRVDGDVRRINLPPLLEHK	45	
NTDB id	1020	ACIAD	RS04210	WP	011182164.1	MDITELLAFSVQNRASDLHLSA...	GIPPMIRVDGEVRRINLPAMDHS	45
NTDB id	1060	ABD1	RS04380	WP	000355489.1	MDITELLAFSVKNKASDLHLSA...	GMPPMIRVDGEVRRINLPALLEHK	45
NTDB id	1040	HON27	RS13360	WP	000355489.1	MDITELLAFSVKNKASDLHLSA...	GMPPMIRVDGEVRRINLPALLEHK	45
NTDB id	1081	FDQ49	RS05335	WP	006581387.1	MDITELLAFSVKNKASDLHLSA...	GMPPMIRVDGEVRRINLPALLEHK	45
consensus						*** ***** *!***** *****!***** ***		

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NTDB id	1251	GC085	RS07725	WP	011946523.1	SRITARIK	VMSNLDISERRIPQDGGFKMKISKSR.AIDFRVSTCPTSAGEKVVMRVLD	SGAAKLGIEALGFNPVQRTNFL	319											
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NTDB id	1203	PSJM300	01605	AFN76401.1	MTRET	VHGV	MNEQQRRE..FTENHECNFAISARG.TGRFRVSAFYQRNL	AGMVLRRRIETNIP..TIEDLKLDPV....LK	116											
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NTDB id	62070	QMG74	RS21215	WP	001055634.1	DVEELL	REWLDD	QRAI..LLENGQLDFAVSLAE.NQRLRGS	AFQQRG	ISLALRLLPSHCP..QLEQLGAPTIV....LP	113									
NTDB id	1448	BW25113	RS15320	WP	001326494.1	DVEELL	REWLDD	QRAI..LLENGQLDFAVSLAE.NQRLRGS	AFQQRG	ISLALRLLPSHCP..QLEQLGAPTIV....LP	113									
NTDB id	1307	DR	RS10055	WP	010888596.1	DTRKLM	YSMMNERQQRRI..FEEKRELD	DFSALGD..KARFRVNAFMQRGNV	CGVMRLIPTTVR..TIAEMGLPQT....VI	120										
NTDB id	1086	NMV	RS00245	WP	002218487.1	EVGNMVT	SVMNDHQRKI..YQQNLEVDFS	FELPN.VARFRVNAFNIGRGPAAVFRTIPSTVL..SLEELKAPSI....FQ	116											
NTDB id	1116	NGFG	RS10615	WP	003690200.1	EVGNMVT	SVMNDHQRKI..YQQNLEVDFS	FELPN.VARFRVNAFNIGRGPAAVFRTIPSTVL..SLEELKAPSI....FQ	116											
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NTDB id	1283	ACE17W	RS02630	WP	010947729.1	DVIKII	YDIMNDRQRKE..YEEFFETDFS	FETIAN.LARFRVNAFNQSRGAAVFRTIPSEIL..SMEDLGLPPI....FK	116											
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NTDB id	1194	PA0395	NP	249086.1	QVHALI	YDIMNDKQRKD..FEEFLETDFS	FVPG.VARFRVNAFNQNRGAGAVFRTIPSKVL..TMEDLGMGEV....FR	116												
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NTDB id	1060	ABD1	RS04380	WP	000355489.1	DVHRL	LVYDIMNDKQRD..YEEKLETDFS	FVPG.VARFRVNAFNQNRGAGAVFRTIPSKVL..TMEDLGLGKI....FK	116											
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consensus						**	*****	****	*	*****	*****	*****!	*****	**	*****	*****!	*****	*****	*	**

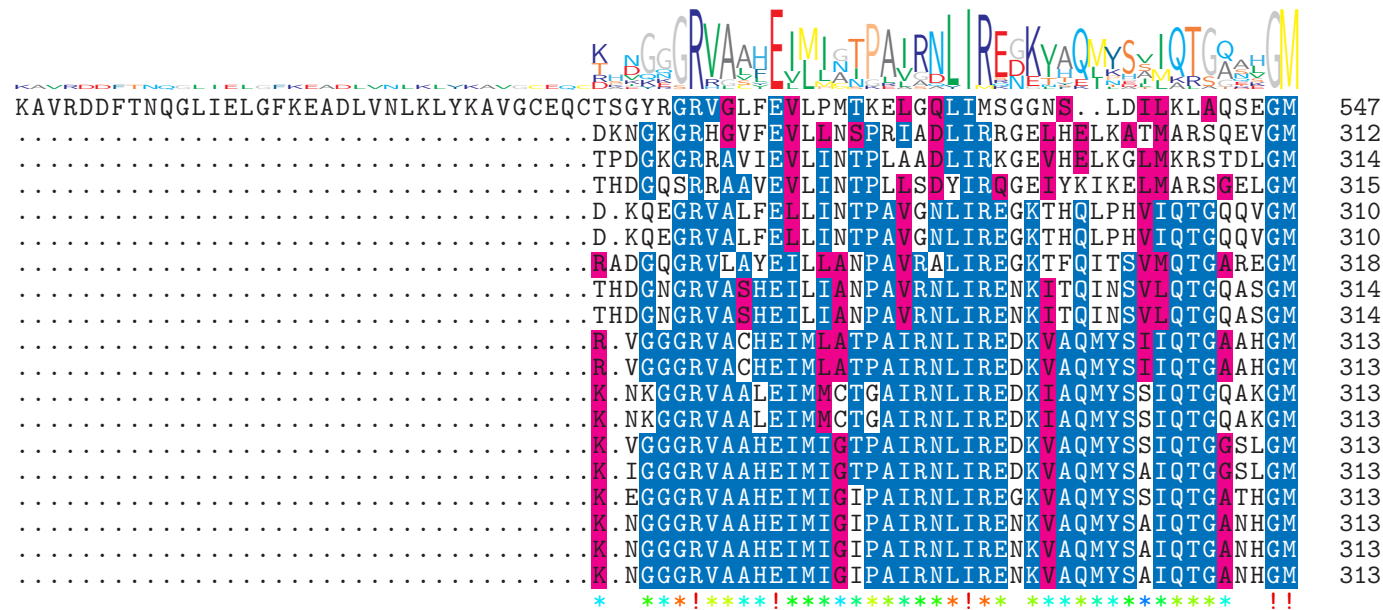
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NTDB id 1040 HON27 RS13360 WP 000355489.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
consensus

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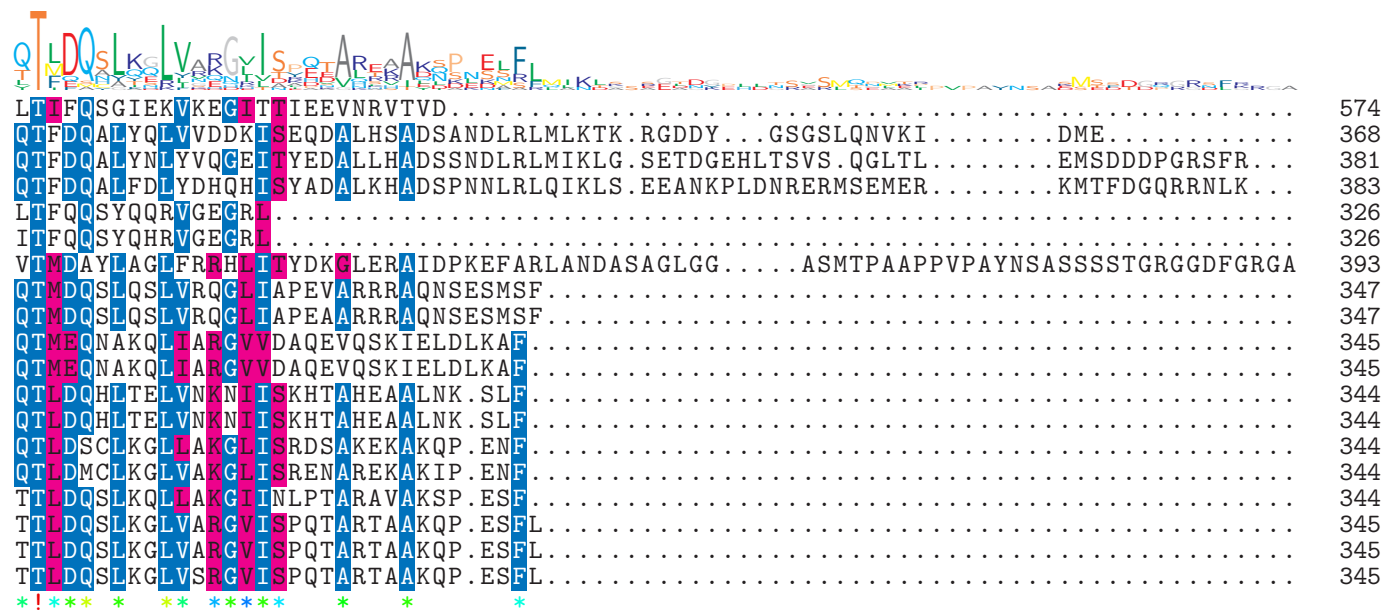
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consensus



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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 1283 ACE17W RS02630 WP 010947729.1		344
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NTDB id 1194 PA0395 NP 249086.1		344
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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