

logo

NTDB id 1251 GC085 RS07725 WP 011946523.1	MALATEEYRLQGIGQLLVLEKLLDKTKAIELHKLAAAEEKISLLQYIVKNKILSAEQIALTAQNFQVPMLDINCLDVGTI	80
NTDB id 1177 A1552VC RS01165 WP 000422572.1	.....	0
NTDB id 1203 PSJM300 01605 AFN76401.1	.....	0
NTDB id 1019 ACIAD RS04205 WP 004922051.1	.....	0
NTDB id 75811 H7Q98 RS03795 WP 001055620.1	.....	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
NTDB id 1259 GC085 RS10305 WP 010947729.1	.....	0
NTDB id 1202 PSJM300 01600 AFN76400.1	.....	0
NTDB id 1194 PAKAF RS01995 WP 003084552.1	.....	0
NTDB id 1020 ACIAD RS04210 WP 011182164.1	.....	0
NTDB id 1060 ABD1 RS04380 WP 000355489.1	.....	0
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	PVNLVNEKLIKRIHAMVPLFSRGTNLYLATDDPSKQASLKEIQFHTGLNTHAIVVETDKLSALIDNLLTAKESQGLSEYVE	160
NTDB id 1177 A1552VC RS01165 WP 000422572.1		0
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NTDB id 1307 DR RS10055 WP 010888596.1		0
NTDB id 1086 NMV RS00245 WP 002218487.1		0
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NTDB id 1202 PSJM300 01600 AFN76400.1		0
NTDB id 1194 PAKAF RS01995 WP 003084552.1		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
NTDB	id	1177	A1552VC	RS01165	WP	000422572.1
NTDB	id	1203	PSJM300	01605	AFN	76401.1
NTDB	id	1019	ACIAD	RS04205	WP	004922051.1
NTDB	id	75811	H7Q98	RS03795	WP	001055620.1
NTDB	id	1307	DR	RS10055	WP	010888596.1
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
NTDB	id	1202	PSJM300	01600	AFN	76400.1
NTDB	id	1194	PAKAF	RS01995	WP	003084552.1
NTDB	id	1020	ACIAD	RS04210	WP	011182164.1
NTDB	id	1060	ABD1	RS04380	WP	000355489.1
NTDB	id	1040	HON27	RS13360	WP	000355489.1
NTDB	id	1081	FDQ49	RS05335	WP	006581387.1
consensus						

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MEINQYLDGMLTHKASDLYITV...	GAPILYRVDGELRAQGEAL	SVA		44
MEFEKLLRLMVEKGGSDLFITA...	GVPSPMKVNGKILPVNKTPTMSPE			45
MDFNLLNLMAKHKASDLFITA...	GVEPSLKINGEITPVSKTKLDGD			45
MNMEETIVALSVKHNVSDDLHLCS...	AWPARWRIRGLMEA...	APFDAP		42
MTSGIDITDIIRLAAADKGASDIILAA...	GLPPQFKLSGDYDAQGFELISAS			49
MQITDLLAFGAKNKASDLHLSS...	GISPMIRVHGDMMRRINLPMSAE			45
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MDITELLAFSAKQKASDLHLSS...	GLPPMIRVDGDVRRINLPAMDHK			45
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NTDB	id	1040	HON27	RS13360	WP	000355489.1
NTDB	id	1081	FDQ49	RS05335	WP	006581387.1
consensus						

DVHRLIYD	IMNDQR	KE	YEEK	LE	DFS	FEL	PN	VGR	FR	VNA	FH	Q	ARG	CS	AV	FRT	IP	TV	IP	TLE	Q	L	D	A	P	E	I	FS	116			
DVHRLIYD	IMNDQR	KE	YEEK	LE	DFS	FEL	PN	VGR	FR	VNA	FH	Q	ARG	CS	AV	FRT	IP	TV	IP	TLE	Q	L	D	A	P	E	I	FS	116			
DVIKII	YDIMNDR	QRKE	YEEFF	ET	DFS	FEI	AN	LAR	FR	VNA	FN	Q	SR	GAA	AV	FRT	IP	SE	IL	SM	E	D	L	G	L	P	P	I	FK	116		
DVIKII	YDIMNDR	QRKE	YEEFF	ET	DFS	FEI	AN	LAR	FR	VNA	FN	Q	SR	GAA	AV	FRT	IP	SE	IL	SM	E	D	L	G	L	P	P	I	FK	116		
QVHALI	YDIMNDK	QRKD	FEEF	LET	DFS	FEV	PN	VGR	FR	VNA	FN	Q	NR	GAG	AV	FRT	IP	SK	VL	TM	E	D	L	G	M	G	E	V	FR	116		
QVHALI	YDIMNDK	QRKD	FEEF	LET	DFS	FEV	PN	VGR	FR	VNA	FN	Q	NR	GAG	AV	FRT	IP	SK	VL	TM	E	D	L	G	M	G	E	V	FR	116		
EVHNL	IYDIMNDK	QRD	YEEK	LET	DFS	FEV	PN	LAR	FR	VN	V	FN	Q	NR	GAG	AV	FRT	IP	SQ	VL	T	L	E	E	L	G	L	G	K	I	FR	116
DVHRL	VYDIMNDK	QRD	YEEK	LET	DFS	FEV	PN	VGR	FR	VNA	FN	Q	NR	GAG	AV	FRT	IP	SK	VL	TM	E	D	L	G	L	G	Q	I	FK	116		
DVHRL	VYDIMNDK	QRD	YEEK	LET	DFS	FEV	PN	VGR	FR	VNA	FN	Q	NR	GAG	AV	FRT	IP	SK	VL	TM	E	D	L	G	L	G	Q	I	FK	116		
DVHRL	VYDIMNDK	QRD	YEEK	LET	DFS	FEV	PN	VGR	FR	VNA	FN	Q	NR	GAG	AV	FRT	IP	SK	VL	TM	E	D	L	G	L	G	Q	I	FK	116		
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NTDB id 1040 HON27 RS13360 WP 000355489.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
consensus

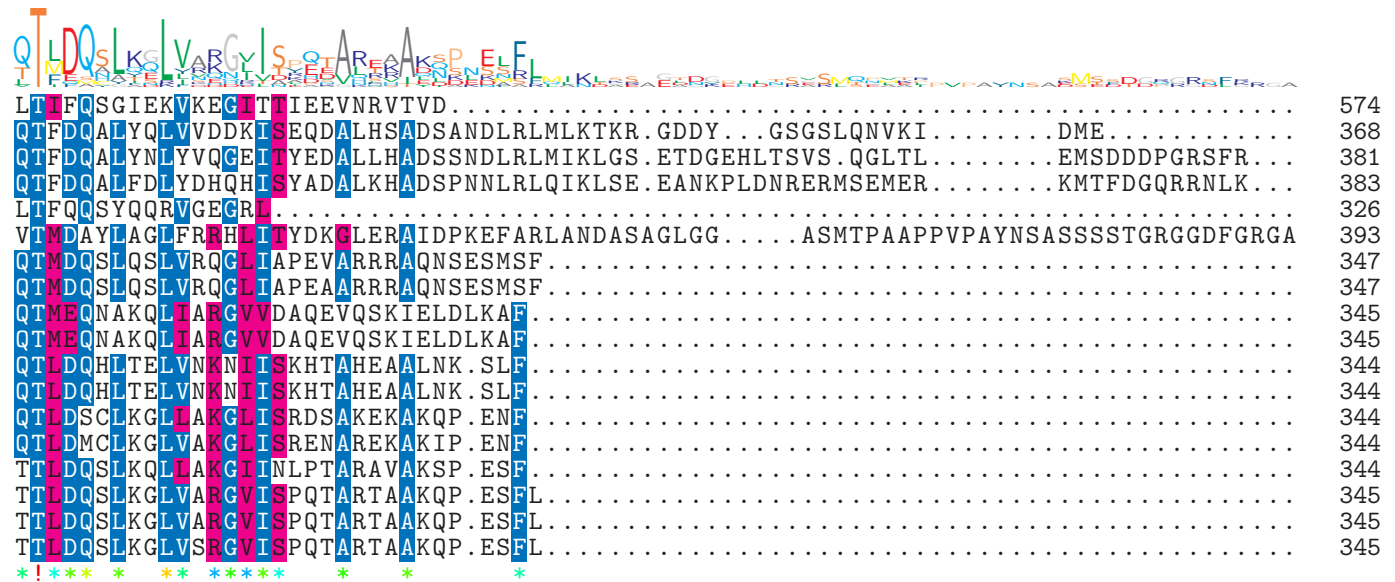
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NTDB id 1081 FDQ49 RS05335 WP 006581387.1
consensus

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NTDB id 1251 GC085 RS07725 WP 011946523.1		574
NTDB id 1177 A1552VC RS01165 WP 000422572.1		368
NTDB id 1203 PSJM300 01605 AFN76401.1	.....	381
NTDB id 1019 ACIAD RS04205 WP 004922051.1	.....	383
NTDB id 75811 H7Q98 RS03795 WP 001055620.1	.....	326
NTDB id 1307 DR RS10055 WP 010888596.1	AAPATPAAPAAGRSEPGRAGGFGR	418
NTDB id 1086 NMV RS00245 WP 002218487.1		347
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NTDB id 1185 GTF74 RS11940 WP 000350195.1		345
NTDB id 1176 A1552VC RS01160 WP 000350195.1		345
NTDB id 1283 ACE17W RS02630 WP 010947729.1	.....	344
NTDB id 1259 GC085 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