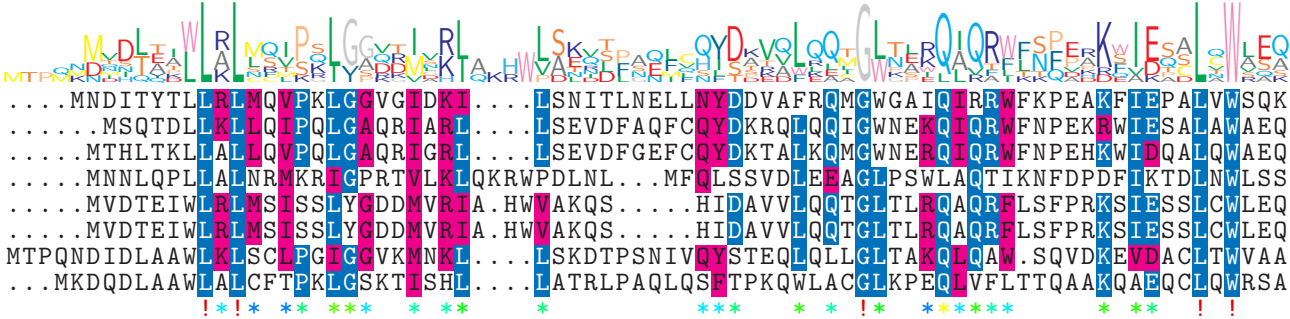


logo

NTDB id 1361 HI 0985 AAC22646.1
NTDB id 1466 ASU2 RS09750 WP 015674213.1
NTDB id 1388 A4U84 RS04945 WP 062924099.1
NTDB id 1250 GC085 RS13065 WP 027219989.1
NTDB id 63725 AABJ77 RS02275 WP 000228551.1
NTDB id 1445 BW25113 RS17035 WP 000228551.1
NTDB id 1399 DSB67 RS15600 WP 010645755.1
NTDB id 1152 A1552VC RS00200 WP 000654772.1
consensus



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logo

NTDB id 1361 HI 0985 AAC22646.1
NTDB id 1466 ASU2 RS09750 WP 015674213.1
NTDB id 1388 A4U84 RS04945 WP 062924099.1
NTDB id 1250 GC085 RS13065 WP 027219989.1
NTDB id 63725 AABJ77 RS02275 WP 000228551.1
NTDB id 1445 BW25113 RS17035 WP 000228551.1
NTDB id 1399 DSB67 RS15600 WP 010645755.1
NTDB id 1152 A1552VC RS00200 WP 000654772.1
consensus



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logo

NTDB id 1361 HI 0985 AAC22646.1
NTDB id 1466 ASU2 RS09750 WP 015674213.1
NTDB id 1388 A4U84 RS04945 WP 062924099.1
NTDB id 1250 GC085 RS13065 WP 027219989.1
NTDB id 63725 AABJ77 RS02275 WP 000228551.1
NTDB id 1445 BW25113 RS17035 WP 000228551.1
NTDB id 1399 DSB67 RS15600 WP 010645755.1
NTDB id 1152 A1552VC RS00200 WP 000654772.1
consensus



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logo

NTDB id 1361 HI 0985 AAC22646.1
NTDB id 1466 ASU2 RS09750 WP 015674213.1
NTDB id 1388 A4U84 RS04945 WP 062924099.1
NTDB id 1250 GC085 RS13065 WP 027219989.1
NTDB id 63725 AABJ77 RS02275 WP 000228551.1
NTDB id 1445 BW25113 RS17035 WP 000228551.1
NTDB id 1399 DSB67 RS15600 WP 010645755.1
NTDB id 1152 A1552VC RS00200 WP 000654772.1
consensus



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NTDB id	1361	HI	O985	AAC22646.1	..QI	AVPNYTPPPDP	RRLVEAPSH	P KLYSRIGYTPVS	I DDLAEFNL	LSVDV	L LVQLLDLELQDL	I ISENGLYKRV.....	373
NTDB id	1466	ASU2	RS09750	WP_015674213.1	FAKANMPN	KVNHF	F AKKLPEMTACQQQ	I VEHIGLNPI	I DDLAKATALEVET	L LVLELLGLELLSV	I KQVSGGYVRQ.....	384	
NTDB id	1388	A4U84	RS04945	WP_062924099.1	.....	AVKSEPK	F AKNLPELTACQQQLFEQISLEPIS	V DDLAKATDMAVETALIELLN	L LELLGVVKQRGGYVT....			375	
NTDB id	1250	GC085	RS13065	WP_027219989.1	.....	PI	F SLSAGS...KENLVKFIFGETTT	I DQIIDRSGYGMEQVTSGLA	E LLELKGAIV	A VPGGYIRCEYER.		361	
NTDB id	63725	AABJ77	RS02275	WP_000228551.1	.....	ENSF	Y SPDQQDVALPFPELLANVGDEVTP	V DVVAERAGQP	V PEVVTTQLELELAGWIA	A VPGGYVRLRRACH		366	
NTDB id	1445	BW25113	RS17035	WP_000228551.1	.....	ENSF	Y SPDQQDVALPFPELLANVGDEVTP	V DVVAERAGQP	V PEVVTTQLELELAGWIA	A VPGGYVRLRRACH		366	
NTDB id	1399	DSB67	RS15600	WP_010645755.1	.....	DL	F SAPIDEEELPFPELLANVGNEATPV	D ILASRTNPVQEVMMLLELELSGH	V VAVSGGYIRKGRG..			369	
NTDB id	1152	A1552VC	RS00200	WP_000654772.1	.....	PYQATL	F SAVQSDEELPFPELLANVGIEATPD	I ILASRTNIPVQD	I MMQELLELLGHV	V AVPGGYIRKGRG..		371	
consensus						**	*	* * *	* * *	* * *	* * *	* * *	!

NTDB	id	1361	HI	0985	AAC22646.1	.....	373
NTDB	id	1466	ASU2	RS09750	WP 015674213.1	.....	384
NTDB	id	1388	A4U84	RS04945	WP 062924099.1	.....	375
NTDB	id	1250	GC085	RS13065	WP 027219989.1	.....	361
NTDB	id	63725	AABJ77	RS02275	WP 000228551.1	VRRTNVFV	374
NTDB	id	1445	BW25113	RS17035	WP 000228551.1	VRRTNVFV	374
NTDB	id	1399	DSB67	RS15600	WP 010645755.1	.....	369
NTDB	id	1152	A1552VC	RS00200	WP 000654772.1	.....	371
consensus							

X	non conserved
X	similar
X	$\geq 50\%$ conserved