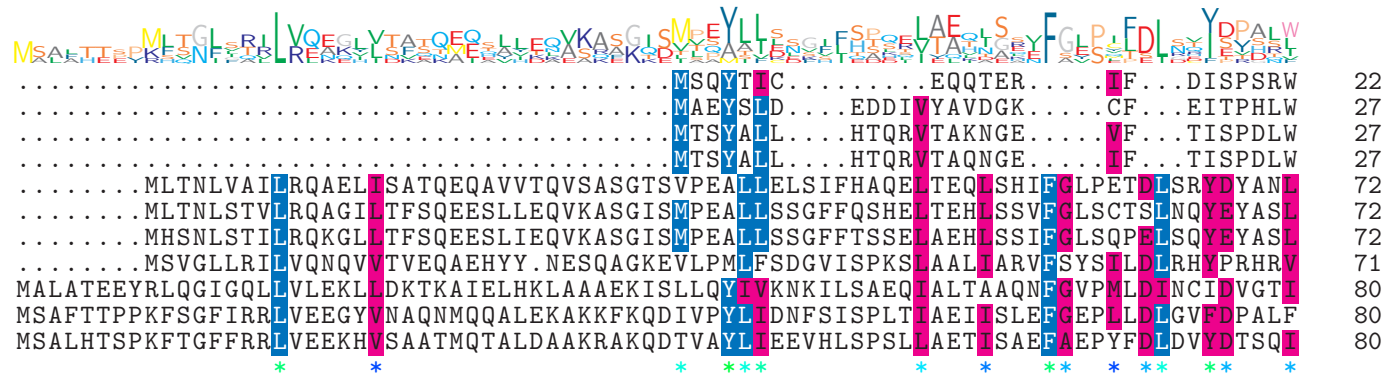


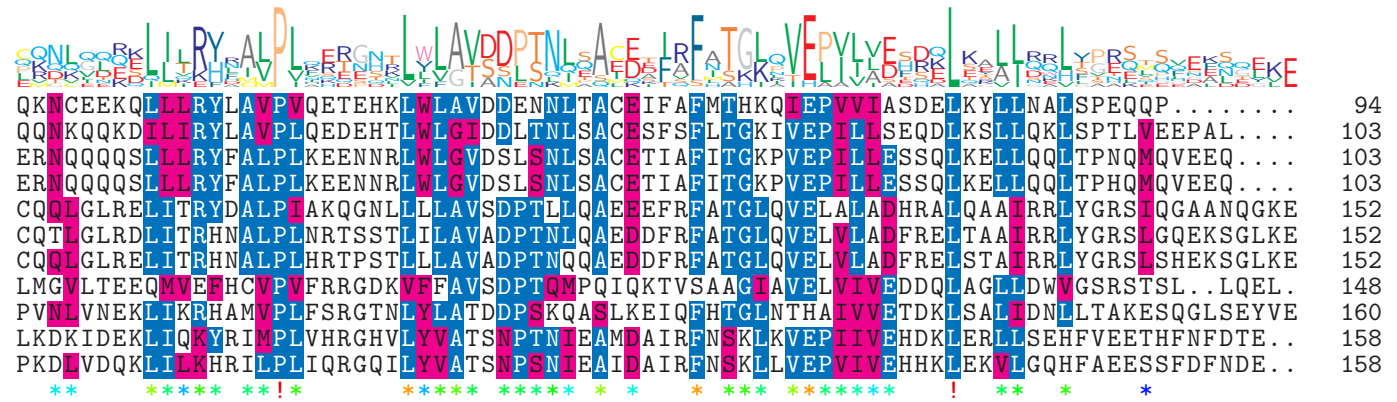
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NTDB id 1401 DSB67 RS12665 WP 010643259.1
NTDB id 1293 VP RS12240 WP 005479695.1
NTDB id 1110 NGFG RS09235 WP 003689817.1
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NTDB id 1018 ACIAD RS01685 WP 004920473.1
NTDB id 1058 ABD1 RS01615 WP 001274986.1
consensus



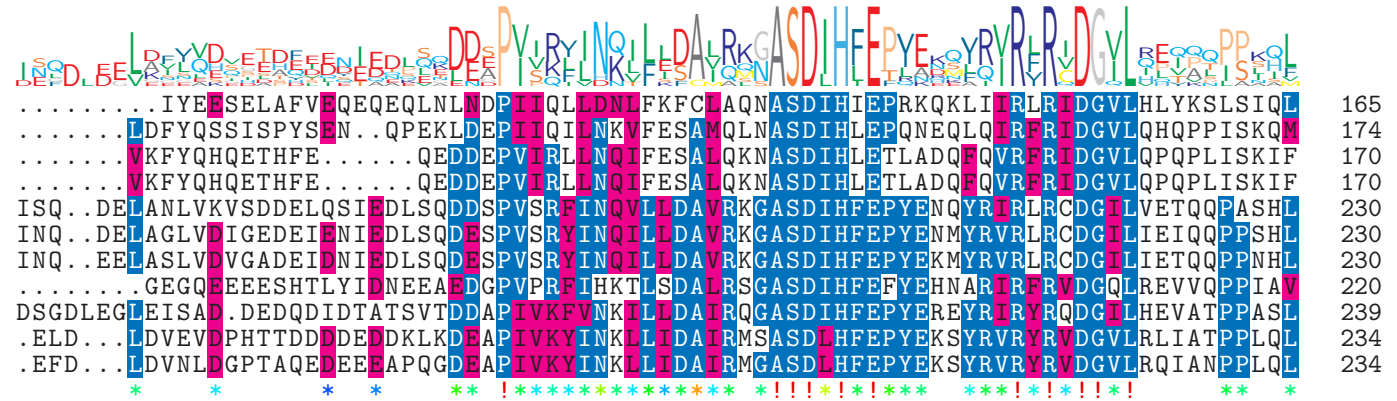
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consensus



logo

NTDB id 1384 A4U84 RS08525 WP 010787006.1	GCDECY.QGYRGRIGVYQCLSR	TAKKF.....DKQTA.YLDFSS	LRESAK	441																			
NTDB id 1071111 ACIRXL RS08760 WP 035687022.1	TKNCECY.QGYSGR	TGIYQFLQAIFDSN.....TGQ	ISYQTDYPSLWDSAS	449																			
NTDB id 1355 HI 0298 AAC21962.1	ANSCDCH.QGYRGRIGVYQFLHW	QQNDYQTD	FKNLRASGL	443																			
NTDB id 1366 NTHI RS01950 WP 011271972.1	INSCDCH.QGYRGRIGVYQFLHW	QQNDYQTD	FENLRASGL	443																			
NTDB id 1168 A1552VC RS11070 WP 000957200.1	LLQSQFAFQPN	EIL...YEANAA	GCN	ECT.GGYSGRVGIYEVMAFNT	ELAEA	IMQR	ASI	HQ	IER	LAK	ANG	GMQ	TLQ	ESGL	543								
NTDB id 1401 DSB67 RS12665 WP 010643259.1	QLQH.I	GIANTE	EQI...FQANPD	GCN	ECT.HGYSGR	TGIYEV	MKFDES	LSEAL	IKGASV	HELEK	LAI	ANG	GMQ	TLQ	MSGI	542							
NTDB id 1293 VP RS12240 WP 005479695.1	QLQH.L	GIQT	T	DN...FRANPD	GCN	ECT.HGYSGR	TGIYEV	MRFDES	LSEAL	IKGASV	HELEK	LAI	ANG	GM	TLQ	MSGI	542						
NTDB id 1110 NGFG RS09235 WP 003689817.1	SALKEV	GFTDE	D	LAK.DWKLYRAV	GCD	RCR	GQGYKGR	AGV	YEV	MP	ISE	EMQR	VIM	NNC	TEV	G	ILD	VAY	KEG	MVD	LR	AGI	539
NTDB id 1251 GC085 RS07725 WP 011946523.1	QGLIEL	GFKEA	DLV..NLKLYKAV	GCE	QCT.SGYRGR	VGLFEV	LPMTKEL	GQLIM	SGGNS	LDILK	L	AQ	SEG	MLT	I	FQ	SGI	555					
NTDB id 1018 ACIAD RS01685 WP 004920473.1	RSLL	EMG	FT	PEDLAQPEFQIF	EPV	GCH	DCR.EGYKGR	VGIYEV	MKIT	PEISKI	IMED	GNALE	IAAT	AET	L	G	FNN	LRR	SGL	551			
NTDB id 1058 ABD1 RS01615 WP 001274986.1	QSLLE	MG	FTE	QDLAHPDFRVFQPV	GCLE	CR.EGYKGR	VGIYEV	MKVTP	PEISKI	IMED	GNALE	IAAA	SEKL	G	FNN	LRR	SGL	551					
consensus	***	*				**	!!	!!!!!!	*****	**	**	*	*	**		***	***	***					

logo

NTDB id 1384 A4U84 RS08525 WP 010787006.1	QKIE	QQLT	NETE	VDRVL	GYE.....	461															
NTDB id 1071111 ACIRXL RS08760 WP 035687022.1	HKIA	QGIT	DIAPL	ERVL	GRHTKAEL	474															
NTDB id 1355 HI 0298 AAC21962.1	EKVS	QGIT	DEKE	TERVL	GKNL....	464															
NTDB id 1366 NTHI RS01950 WP 011271972.1	EKVS	QGIT	DEKE	TERVL	GKNS....	464															
NTDB id 1168 A1552VC RS11070 WP 000957200.1	EKL	R	E	G	I	T	S	F	A	E	L	Q	R	V	L	Y	F		562		
NTDB id 1401 DSB67 RS12665 WP 010643259.1	EKL	K	Q	G	I	T	S	F	R	E	L	Q	R	V	L	Y	F		561		
NTDB id 1293 VP RS12240 WP 005479695.1	EKL	K	Q	G	I	T	S	F	S	E	L	Q	R	V	L	Y	F		561		
NTDB id 1110 NGFG RS09235 WP 003689817.1	L	K	I	M	Q	G	I	T	S	L	E	E	V	T	A	N	T	N	D		558
NTDB id 1251 GC085 RS07725 WP 011946523.1	EKV	K	E	G	I	T	I	E	V	N	R	V	T	V	D		574				
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NTDB id 1058 ABD1 RS01615 WP 001274986.1	KKV	M	Q	G	V	T	S	L	Q	E	I	N	R	V	T	S	E		570		
consensus	***	!!	*	***	!!	*	!!	*****													

- [X] non conserved
- [X] similar
- [X] ≥50% conserved