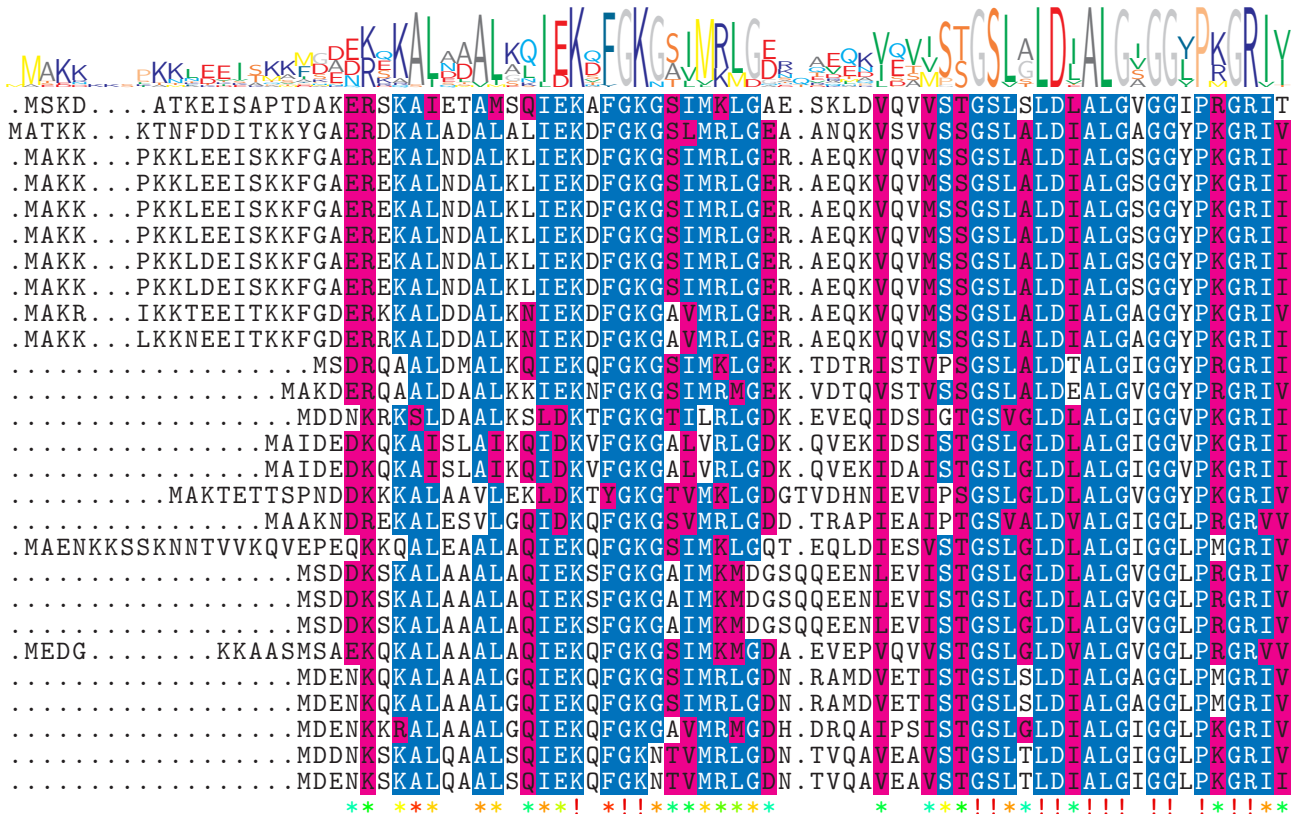


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NTDB id 115 BSU 16940 NP 389576.2
NTDB id 625 LCA RS02525 WP 011374196.1
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NTDB id 1427 RS RS02760 WP 011000510.1
NTDB id 1165 A1552VC RS01565 WP 000344154.1
NTDB id 1142 GTF74 RS11550 WP 000344154.1
NTDB id 1205 PSJM300 05545 AFN77183.1
NTDB id 1022 ACIAD RS06390 WP 004925639.1
NTDB id 1074 ABD1 RS10195 WP 000344167.1

consensus



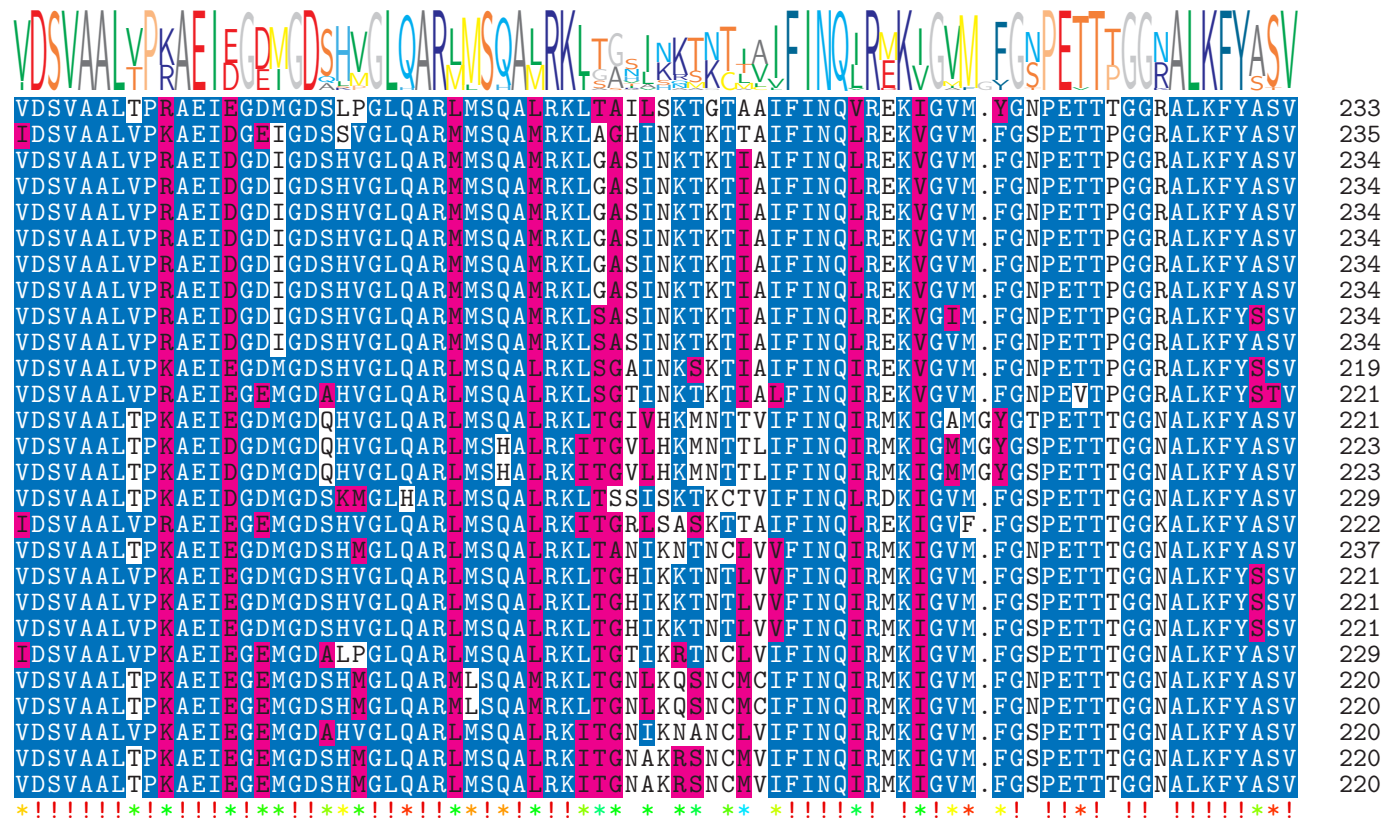
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NTDB	id	269	KZH43	RS08665	WP	001085462.1	EIYGPESSGKTT	VALHAVA	VAQAQKEGGIA	AFIDAEHALDPAYAAA	LGVN	IDELL	LSQPD	S	GEQGLEI	AGKL	IDS	SGAVD	L	VV	155	
NTDB	id	228	SPD	RS09265	WP	001085462.1	EIYGPESSGKTT	VALHAVA	VAQAQKEGGIA	AFIDAEHALDPAYAAA	LGVN	IDELL	LSQPD	S	GEQGLEI	AGKL	IDS	SGAVD	L	VV	155	
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NTDB	id	499	SM12261	RS08315	WP	078228268.1	EIYGPESSGKTT	VALHAVA	VAQAQKEGGIA	AFIDAEHALDPAYAAA	LGVN	IDELL	LSQPD	S	GEQGLEI	AGKL	IDS	SGAVD	L	VV	155	
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NTDB	id	408	SMU	RS09530	WP	002262392.1	EIYGPESSGKTT	VALHAVA	VAQAQKDG	GIAAFIDAEHALDPAYAAA	LGVN	IDELL	LSQPD	S	GEQGLEI	AGKL	IDS	SGAVD	L	VV	155	
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NTDB	id	1130	NGFG	RS03960	WP	003688695.1	EIIFGPESSGKTT	L	CLEAVAQCQKNGGVC	AFVDAEHAFDPVYARK	LGVK	VEELY	LSQPD	T	GEQALEI	CDTL	VRSGGID	M	VV	142		
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NTDB	id	1123	OK783	RS03845	WP	003688695.1	EIIFGPESSGKTT	L	CLEAVAQCQKNGGVC	AFVDAEHAFDPVYARK	LGVK	VEELY	LSQPD	T	GEQALEI	CDTL	VRSGGID	M	VV	142		
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NTDB id 1074 ABD1 RS10195 WP 000344167.1
consensus

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logo

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NTDB id 269 KZH43 RS08665 WP 001085462.1	RLDVRGNTQIKGTG.DQKETN	VGKETKIKVVKNKVAPPF	KEAVVEIMY	GEGISKT	GELLKIASDL	DI	IKKAGAWYSYKDE	313	
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NTDB id 499 SM12261 RS08315 WP 078228268.1	RLDVRGSTQIKGTG.DQKDTN	VGKETKIKVVKNKVAPPF	KEAFVEIMY	GEGISKT	GELLKIASDL	DI	IKKAGAWYSYKDE	313	
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NTDB id 1124 NGFG RS03960 WP 003688695.1	RLDIRRTGS....I.KKG	EEVLGNETR.VKVINKVAPPF	RQAEFDILY	GEGISWEGEL	IDIGVKN	DI	INKSGAWYSYNGA	296	
NTDB id 1123 OK783 RS03845 WP 003688695.1	RLDIRRTGS....I.KKG	EEVLGNETR.VKVINKVAPPF	RQAEFDILY	GEGISWEGEL	IDIGVKN	DI	INKSGAWYSYNGA	296	
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NTDB id 1165 A1552VC RS01565 WP 000344154.1	RLDIRRTGA....I.KEG	EEVLGNETR.VKVKNKIA	APFKEANTQIMY	GQGFN	REGELID	LG	VKHK	MVEKSGAWYSYNGD	295
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consensus	!***!*	*	* *	*****!***!!*!*!!* *	*****!*!*****	***** *	***	!	!*****!

logo

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NTDB id 453 Spy49 1753c ACI62003.1	KIGQGSSENAKRYLADHPQLFDEIDRKVVRVKFGLLEESSEESAMAVASE.....E.....TDDLALDLNGIEIED.	378
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NTDB id 625 LCA RS02525 WP 011374196.1	RIGQGRENAKNYLADHEDVEDEVRLKVRAAYGISDVPEEDLPTTEDE.QI.NILPDDST.....EE.....	355
NTDB id 1245 Cj1673c YP 002345041.1	KLGGQGRENSKAFLENPEIADBITKAIQNSMGIEGMISGSEDDEGE..E.....	343
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NTDB id 1130 NGFG RS03960 WP 003688695.1	KIGQGGKDNVRVWLKENPEISDEIDAKIRALNGVEMHITEGT.....QDET.DG.....ERPEE.....	348
NTDB id 1124 NGFG RS03960 WP 003688695.1	KIGQGGKDNVRVWLKENPEISDEIDAKIRALNGVEMHITEGT.....QDET.DG.....ERPEE.....	348
NTDB id 1123 OK783 RS03845 WP 003688695.1	KIGQGGKDNVRVWLKENPEISDEIDAKIRALNGVEMHITEGT.....QDET.DG.....ERPEE.....	348
NTDB id 1427 RS RS02760 WP 011000510.1	RIGQGRDNCREFLRNAELAREIENKVRHLGVTPMGAV.TLAEEVEED.....	352
NTDB id 1165 A1552VC RS01565 WP 000344154.1	KIGQGGKANACKYLLKENPEIAKTLDKKLREMLLNPENMQLIAETSSAADDVE.FG.....AVPEEF.....	354
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consensus	**! ! !* * * * * * * * * * * * * * *	

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NTDB id	1123	OK783	RS03845	WP	003688695.1	.	348
NTDB id	1427	RS	RS02760	WP	011000510.1	.	352
NTDB id	1165	A1552VC	RS01565	WP	000344154.1	.	354
NTDB id	1142	GTF74	RS11550	WP	000344154.1	.	354
NTDB id	1205	PSJM300	05545	AFN77183.1	.	.	347
NTDB id	1022	ACIAD	RS06390	WP	004925639.1	.	349
NTDB id	1074	ABD1	RS10195	WP	000344167.1	.	349
consensus							

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