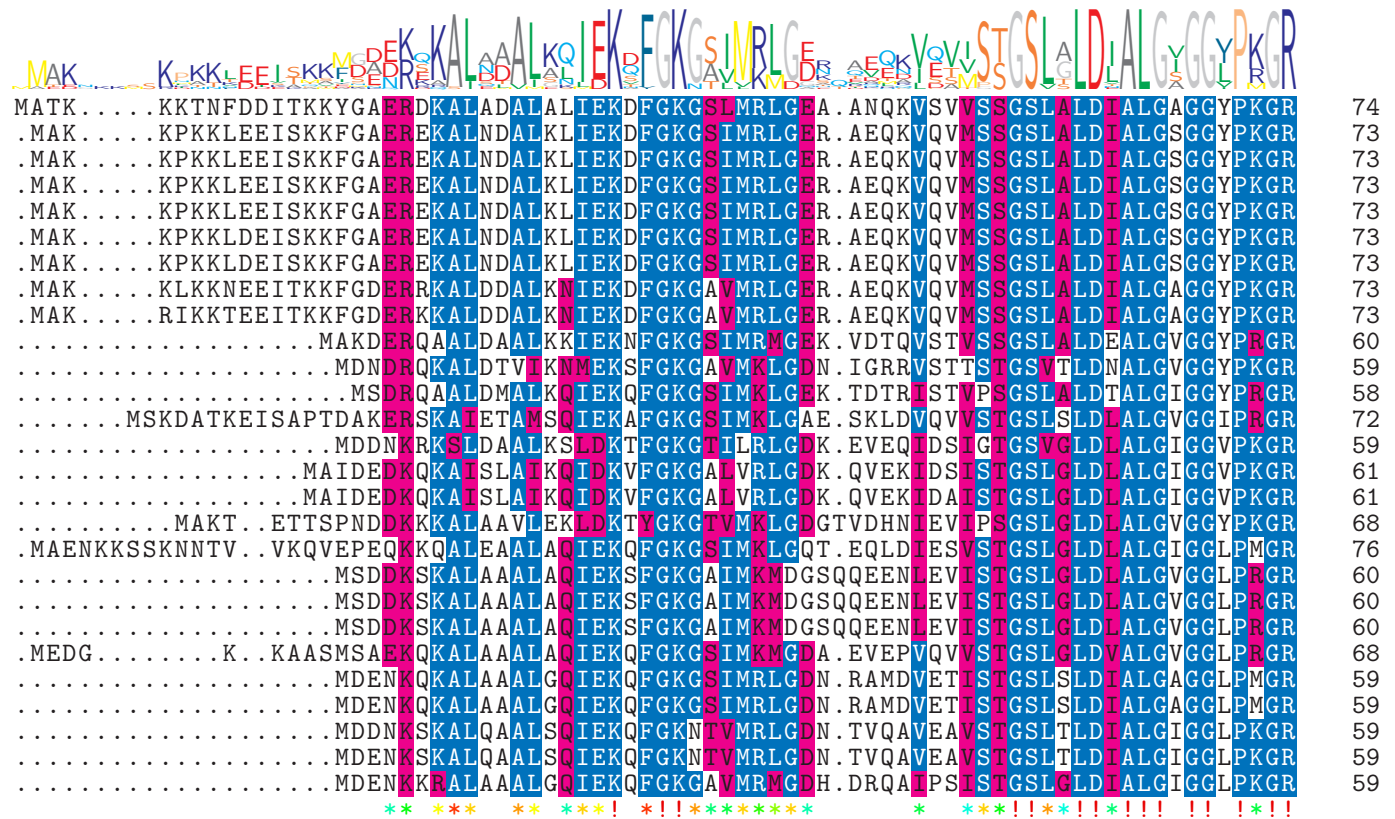


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DEKIGQGS	ENAKKYLAEHPEIF	DEIDKQVRSKF	GLIDGEEVSEQD	TENKKDE	...PKKEEA	.VNEEVPLDLGDELEIE	385
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DEKIGQGS	ENAKKYLAADNPEIF	DEIDHQRVVF	GLIDGEEIAES	...KKDE	...AAQVDS	.VNEEVTLDLGDLEIE	381
DEKIGQGS	ENAKKYLAADNPEIF	DEIDHQRVVF	GLIDGEEIAES	...KKDE	...VAQVDS	.VNEEVTLDLGDLEIE	381
GEKIGQGS	ENAKRYLADHPQLF	DEIDRKVRVKF	GLLEESEESAMAVASE	...E	...TDDLALDLNGIEIE	377	
GEKIGQGS	ENAKKFLADNPEIF	DDIDHKKVRVQY	GLIEEDNTEEKQSSKEK	...ETDEK	.ADKNLVLELDDTIELE	382	
SERIGQGR	ENAKNYLADHEDVE	DEVRLKVRAAY	GISDVPEEDLPTTEDE	QINILPDDSTEE	...	355	
GERMGQGG	KENVKMYLKENPQIKEE	IDRKLREKL	GISDGDVEETEDA	...PKSLFDEE	...	347	
EERLGGGR	ENAKQFLKENKIDMLMI	IQEQIREHY	GLDNNGVVQQAAETQEE	LEFEE	...	348	
DERIGQGE	KETKIAYIAERPEMEQ	EIRDRVMAAIRAGNAGE	APALAPAPAAPEAAEA	...	363		
DKKLGGGR	ENSKAFLKENPEIAD	EITKAIQNSMG	IEGMI	...SGSEDD	.EGEE	343	
DKKLGGGR	ENAKALLKEDKALADE	EITLKIKESIG	SNEEI	...MPLPDE	.PLEEME	347	
DKKLGGGR	ENAKALLKEDKALADE	EITLKIKESIG	SNEEI	...MPLPDE	.PLEEME	347	
DTKLGGGR	DTVKELIKDNPELAE	LEAKIREKLQAK	...	343			
GKIGQGGK	NNAVKWLKENPEIAD	KLQEIRNTLASNPNS	...VLKATASDSNDESD	.VEEFSEEEL	...	372	
GAKIGQGGK	DNVRVWLKENPEIS	DEIDAKIRALNGVEMHI	...TEGTQDET	DGER	...PEE	348	
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GAKIGQGGK	DNVRVWLKENPEIS	DEIDAKIRALNGVEMHI	...TEGTQDET	DGER	...PEE	348	
GERIGQGR	DNCREFLRENAELARE	EINKVREHLGVT	PMG	...AVTLA	.EEVEE	352	
GDKIGQGGK	ANACKYLKENPEIAKT	LDKKLREMLLNPNEM	...QLIAETSSAADDVE	.FGAVPEEF	...	354	
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GNKIGQGGK	NNVIRYLEENPQISTE	IEAVIREQLLTKASD	...QTAA	.HDETEEEP	D.LL.ES	349	
GNKIGQGGK	NNVIRYFEENNQIAE	EIERNIREQLLTTGTN	...GAVQ	.I.EDEEEP	D.LL.LES	349	
GSKIGQGGK	ANAAKYYLENPEI	IGQIEEQIRAKLLV	TSAN	...TKATPVAEDLADAD	.I	347	

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consensus	

-  non conserved
-  similar
-  ≥ 50% conserved