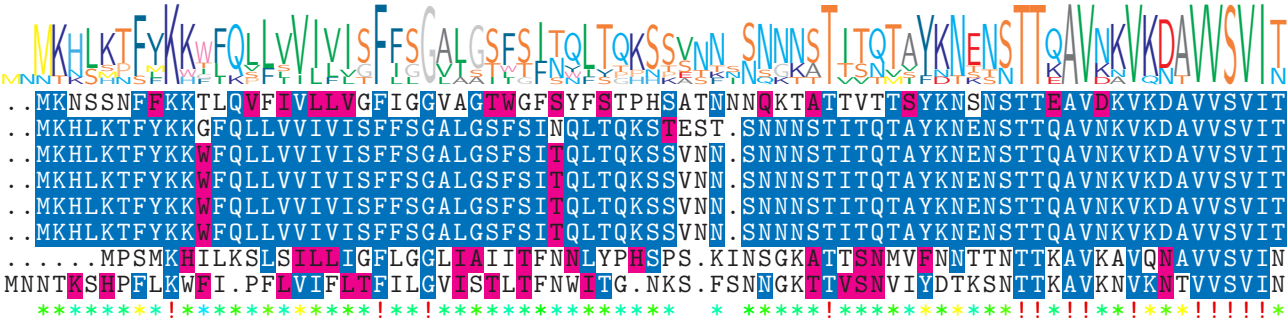


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NTDB id 425 SGO RS10525 WP 012131081.1
NTDB id 539 SM12261 RS09395 WP 000681587.1
NTDB id 256 KZH43 RS10270 WP 000681597.1
NTDB id 215 SPD RS10945 WP 000681597.1
NTDB id 181 SPR RS10425 WP 000681597.1
NTDB id 145 SP RS11450 WP 000681597.1
NTDB id 340971 ETT73 RS08880 WP 002994926.1
NTDB id 381 SMU RS09890 WP 002262650.1
consensus



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logo

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consensus



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logo

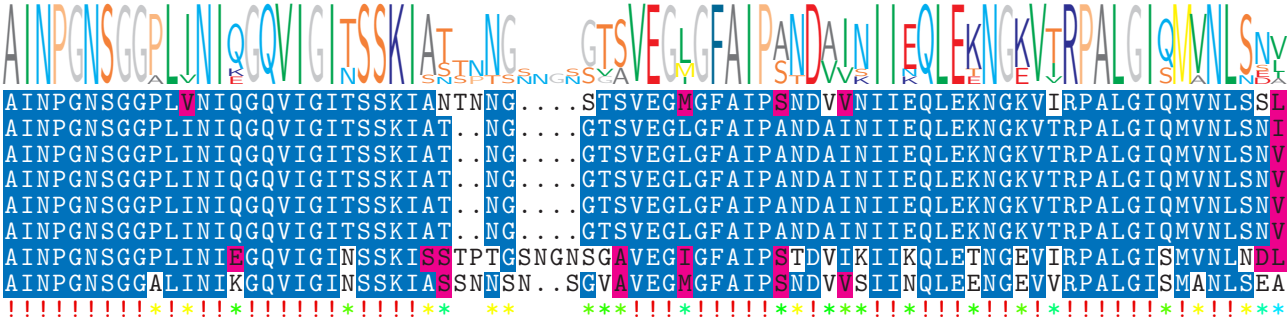
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NTDB id 181 SPR RS10425 WP 000681597.1
NTDB id 145 SP RS11450 WP 000681597.1
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consensus



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logo

NTDB id 425 SGO RS10525 WP 012131081.1
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NTDB id 181 SPR RS10425 WP 000681597.1
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consensus



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logo

NTDB id 425 SGO RS10525 WP 012131081.1	SSSSSDRLKLPD	NVKN	GVVVR	STQT	GM	PADGK	LEKYDVITKID	TEISSASDI	QSALYKHSIN	EEIKV	TYR	DGKE	QTTT	384	
NTDB id 539 SM12261 RS09395 WP 000681587.1	NTSDIRRLNIP	SNVTSGV	VRSVQSNMP	PANGHLEKYDVITKVDDKEIAS	STDLQSALYNH	SIGDTIKITYYR	NGKEETTS							381	
NTDB id 256 KZH43 RS10270 WP 000681597.1	NTSDIRRLNIP	SNVTSGV	VRSVQSNMP	PANGHLEKYDVITKVDDKEIAS	STDLQSALYNH	SIGDTIKITYYR	NGKEETTS							381	
NTDB id 215 SPD RS10945 WP 000681597.1	NTSDIRRLNIP	SNVTSGV	VRSVQSNMP	PANGHLEKYDVITKVDDKEIAS	STDLQSALYNH	SIGDTIKITYYR	NGKEETTS							381	
NTDB id 181 SPR RS10425 WP 000681597.1	NTSDIRRLNIP	SNVTSGV	VRSVQSNMP	PANGHLEKYDVITKVDDKEIAS	STDLQSALYNH	SIGDTIKITYYR	NGKEETTS							381	
NTDB id 145 SP RS11450 WP 000681597.1	NTSDIRRLNIP	SNVTSGV	VRSVQSNMP	PANGHLEKYDVITKVDDKEIAS	STDLQSALYNH	SIGDTIKITYYR	NGKEETTS							381	
NTDB id 340971 ETT73 RS08880 WP 002994926.1	STNAL	LSQ	INIP	TSVTGG	IVVAEVKEG	MPASG	KLAQYDVITE	IDGKT	VNSI	SDLQSS	LYGHD	INDTIK	VTFYRG	TTKKKAD	393
NTDB id 381 SMU RS09890 WP 002262650.1	STSGRDT	LKIP	SDVTSG	IVVLST	QSGMPADGK	LK	KYDVITE	IDGKK	VASIS	DLQSILYK	HKKGDK	IKLTFYRE	KDK	QTVE	390
consensus	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	

logo

NTDB id 425 SGO RS10525 WP 012131081.1	IKLTKSTDDL	SE.	397
NTDB id 539 SM12261 RS09395 WP 000681587.1	IKLTKSSGD	LES..	393
NTDB id 256 KZH43 RS10270 WP 000681597.1	IKLTKSSGD	LES..	393
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NTDB id 181 SPR RS10425 WP 000681597.1	IKLTKSSGD	LES..	393
NTDB id 145 SP RS11450 WP 000681597.1	IKLTKSSGD	LES..	393
NTDB id 340971 ETT73 RS08880 WP 002994926.1	IKLTKTTQDL	TKTQ	407
NTDB id 381 SMU RS09890 WP 002262650.1	IQLTKTSQDL	NH..	402
consensus	!*!	!*!!*	!*!

- ☒ non conserved
- ☒ similar
- ☒ ≥ 50% conserved