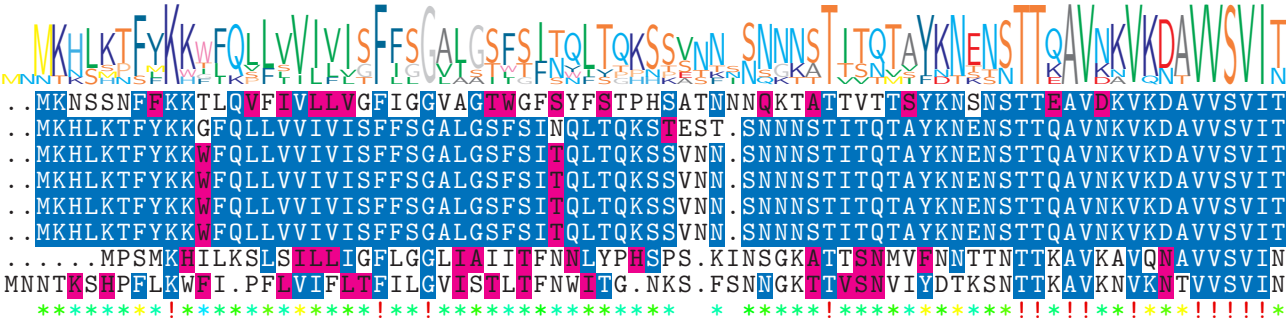


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NTDB id 539 SM12261 RS09395 WP 000681587.1
NTDB id 256 KZH43 RS10270 WP 000681597.1
NTDB id 215 SPD RS10945 WP 000681597.1
NTDB id 181 SPR RS10425 WP 000681597.1
NTDB id 145 SP RS11450 WP 000681597.1
NTDB id 326939 EHF40 RS09810 WP 002994926.1
NTDB id 381 SMU RS09890 WP 002262650.1
consensus



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logo

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NTDB id 381 SMU RS09890 WP 002262650.1
consensus



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logo

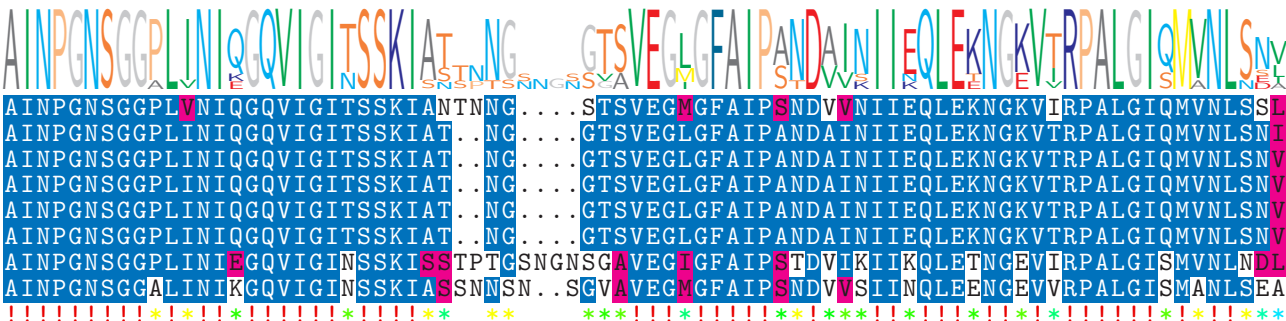
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NTDB id 181 SPR RS10425 WP 000681597.1
NTDB id 145 SP RS11450 WP 000681597.1
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consensus



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logo

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consensus



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logo

NTDB id 425 SGO RS10525 WP 012131081.1	SSSSSDRLKLPD	NVKN	GVVVR	STQT	GM	PADG	KLEKYDVITK	IDDTEI	SSASDI	QSALYKHSIN	EEIKV	TYYRD	GKEQTTT	384
NTDB id 539 SM12261 RS09395 WP 000681587.1	NTSDIRRLNIP	SNVTSGV	VRSVQSNMP	ANGHLEKYDVITK	VDDKEIASSTDL	QSALYNH	SIGDTIKITYYR	NGKEETTS						381
NTDB id 256 KZH43 RS10270 WP 000681597.1	STSDIRRLNIP	SNVTSGV	IVRSVQSNMP	ANGHLEKYDVITK	VDDKEIASSTDL	QSALYNH	SIGDTIKITYYR	NGKEETTS						381
NTDB id 215 SPD RS10945 WP 000681597.1	STSDIRRLNIP	SNVTSGV	IVRSVQSNMP	ANGHLEKYDVITK	VDDKEIASSTDL	QSALYNH	SIGDTIKITYYR	NGKEETTS						381
NTDB id 181 SPR RS10425 WP 000681597.1	STSDIRRLNIP	SNVTSGV	IVRSVQSNMP	ANGHLEKYDVITK	VDDKEIASSTDL	QSALYNH	SIGDTIKITYYR	NGKEETTS						381
NTDB id 145 SP RS11450 WP 000681597.1	STSDIRRLNIP	SNVTSGV	IVRSVQSNMP	ANGHLEKYDVITK	VDDKEIASSTDL	QSALYNH	SIGDTIKITYYR	NGKEETTS						381
NTDB id 326939 EHF40 RS09810 WP 002994926.1	STNAL	LSQINIP	TSVTGGIV	VAEVKEGMP	ASGKLAQYDVITE	IDGKTVNSIS	SDLQSSLYGHD	INDTIKVT	FYRGTTKKKAD					393
NTDB id 381 SMU RS09890 WP 002262650.1	STSGRDT	LKIPSD	VTS	GIVVLST	QSGMPADG	KLK	KYDVITE	IDGKKVASI	SDLQSILYKHKKGDKIKL	TFYREKDKQ	TVE			390
consensus	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	

logo

NTDB id 425 SGO RS10525 WP 012131081.1	IKLTKST	DDL	SSE.	397
NTDB id 539 SM12261 RS09395 WP 000681587.1	IKL	DKSSGDLES..	393	
NTDB id 256 KZH43 RS10270 WP 000681597.1	IKLN	KSSGDLES..	393	
NTDB id 215 SPD RS10945 WP 000681597.1	IKLN	KSSGDLES..	393	
NTDB id 181 SPR RS10425 WP 000681597.1	IKLN	KSSGDLES..	393	
NTDB id 145 SP RS11450 WP 000681597.1	IKLN	KSSGDLES..	393	
NTDB id 326939 EHF40 RS09810 WP 002994926.1	IKLTK	TTQDLTKTQ	407	
NTDB id 381 SMU RS09890 WP 002262650.1	IQLTK	TSQDLNH..	402	
consensus	!*!	!*!!*	!*!	

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