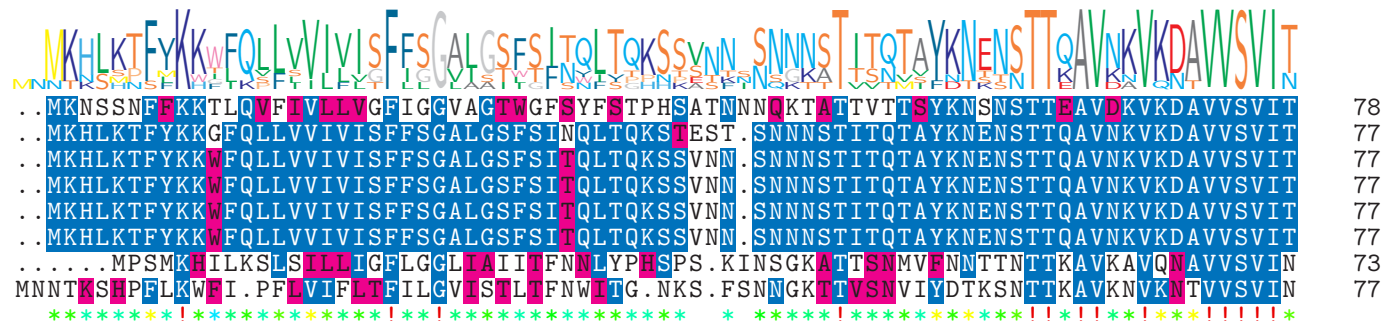


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NTDB id 425 SGO RS10525 WP 012131081.1
NTDB id 539 SM12261 RS09395 WP 000681587.1
NTDB id 256 KZH43 RS10270 WP 000681597.1
NTDB id 215 SPD RS10945 WP 000681597.1
NTDB id 181 SPR RS10425 WP 000681597.1
NTDB id 145 SP RS11450 WP 000681597.1
NTDB id 342156 ETT51 RS09135 WP 063632448.1
NTDB id 381 SMU RS09890 WP 002262650.1
consensus

```



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NTDB id 539 SM12261 RS09395 WP 000681587.1
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consensus

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NTDB id 342156 ETT51 RS09135 WP 063632448.1
NTDB id 381 SMU RS09890 WP 002262650.1
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	VRSVQSN	MPANGHLE	KYDVITK	VDDKEIAS	STDLSALYNH	SIGDTIKI	TYRNGKE	ETTS				381	
NTDB id 256 KZH43 RS10270 WP 000681597.1	STSDIRRLNIP	SNVTSGV	IVRSVQSN	MPANGHLE	KYDVITK	VDDKEIAS	STDLSALYNH	SIGDTIKI	TYRNGKE	ETTS				381	
NTDB id 215 SPD RS10945 WP 000681597.1	STSDIRRLNIP	SNVTSGV	IVRSVQSN	MPANGHLE	KYDVITK	VDDKEIAS	STDLSALYNH	SIGDTIKI	TYRNGKE	ETTS				381	
NTDB id 181 SPR RS10425 WP 000681597.1	STSDIRRLNIP	SNVTSGV	IVRSVQSN	MPANGHLE	KYDVITK	VDDKEIAS	STDLSALYNH	SIGDTIKI	TYRNGKE	ETTS				381	
NTDB id 145 SP RS11450 WP 000681597.1	STSDIRRLNIP	SNVTSGV	IVRSVQSN	MPANGHLE	KYDVITK	VDDKEIAS	STDLSALYNH	SIGDTIKI	TYRNGKE	ETTS				381	
NTDB id 342156 ETT51 RS09135 WP 063632448.1	STNAL	SQINIP	TSVTGG	IVVAE	VKEG	MPASG	KLAQYDVITE	IDGKT	VNSI	SDLQSS	SLYGH	INDTIK	VTFYRG	TTKKKAD	393
NTDB id 381 SMU RS09890 WP 002262650.1	STSGRDT	LKIPIS	SVTSG	GIVVL	STQSG	MPADG	KLKLYDVITE	IDGKK	VASI	SDLQSI	LYKHK	GDKIK	LTFYRE	KDKQTVE	390
consensus	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	

logo

NTDB id 425 SGO RS10525 WP 012131081.1	IKLTKSTDDL	SE.	397
NTDB id 539 SM12261 RS09395 WP 000681587.1	IKLTKSTDDL	SE.	393
NTDB id 256 KZH43 RS10270 WP 000681597.1	IKLTKSTDDL	SE.	393
NTDB id 215 SPD RS10945 WP 000681597.1	IKLTKSTDDL	SE.	393
NTDB id 181 SPR RS10425 WP 000681597.1	IKLTKSTDDL	SE.	393
NTDB id 145 SP RS11450 WP 000681597.1	IKLTKSTDDL	SE.	393
NTDB id 342156 ETT51 RS09135 WP 063632448.1	IKLTKSTDDL	SE.	393
NTDB id 381 SMU RS09890 WP 002262650.1	IKLTKSTDDL	SE.	393
consensus	IKLTKSTDDL	SE.	393

- non conserved
- similar
- ≥ 50% conserved