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log <sub>o</sub>																							
Acr00140	type	II-A	MTIKLLDEFLKKHDLTRYQLSKLTGISQNTLKDQNEKSLNKYTVSILRS	SLISGLSVSDVLF	FELEDIEKN	SDDLAGFKHLLGKYKLSFPAQEFELYCLTKEFES	105																
Acr00142	type	II-A	MTIKLLDEFLKKHDLTRYQLSKLTGISQNTLKDQNEKSLNKYTVSILRS	SLISGLSVSDVLF	FELEDIEKN	SDDLAGFKHLLGKYKLSFPAQEFELYCLTKEFES	105																
Acr00106	type	I-F	.....	MTITYYFSE	TSNINAYA	.....TAEALKAQTLADAKREASR.RQCFQGTTLK....IGTIYS	51																
Acr00108	type	I-F	.....	MINERQEIKKM	ITYYFSE	TSNINAYA	.....TAEALKAQTLADAKREASR.RQCFQGTTLK....IGTIYS	61															
Acr00104	type	I-F	.....	MTN	.....VVYYFTE	NNINAYA	.....TAEALKAQTLADAKREASR.RQCFQGTTLK....IGTIYS	53															
Acr00107	type	I-F	.....	MTN	.....VIYYFTE	NNINAYT	.....TAEALKAQTLADAKREASR.RQCFQGTTLK....IGTIYS	53															
Acr00110	type	I-F	.....	MTITYYFTE	INDRKAYR	.....QAEALKAQTLADAKREASR.RQCFQGTTLK....IGTIYS	51																
Acr00109	type	I-F	.....	MTTITYYFSE	SSVNAIA	.....QAEMLKATNLSDAKREASR.RQCFQGTTLK....IGTIYS	53																
Acr00103	type	I-F	...MIYYIVRYNIDHVS	KRDAAPSLQHYQPAAGDIKMT	ITYYFSE	SSVNAIA	.....QAEMLKATNLSDAKREASR.RQCFQGTTLK....IGTIYS	86															
Acr00102	type	I-F	.....	MKSTY	IKKQVQNSDR	.....EGVKVETTSLSAKRIASR.NQFFHGTVLR....IESSEG	52																
Acr00101	type	I-F	.....	MKAAY	IKKQVQNSER	.....EGTQIEATSLSQAKRIASR.EQCFHGTVMR....IETVNG	52																
Acr00105	type	I-F	.....	MNTTYVLR	QSDNIVFNIEG	.....ETFTFMARRLADVKKRAIR.KQFHEDSNLR....LEDENG	54																
Acr00116	type	I-F	.....MAYEKTWHRDYAAESLKRAETSRWTQDANLEW	QLALECAQV	HLAR	.....QVGEELGNEKIGIADTVLSTIEAHSQATYR.RPCYKRIT	87																
consensus			* * * * *																				

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Acr00140	type II-A	ANIEVL	TFTFNRFENE	EHADIEK	VDVKKALNNAIAVLKAKKEELL	149															
Acr00142	type II-A	ANIEVL	TFTFNRFENE	EHADIEK	VDVKKALNNAIAVLKAKKEELL	149															
Acr00106	type I-F	LN	SDG	LLVDEITS	KEDGKKWVDRY	75															
Acr00108	type I-F	LN	SDG	LLVDEITS	KEDGKKWVDRY	85															
Acr00104	type I-F	LN	SDG	LLVDEITS	KEDGKKWVDRY	77															
Acr00107	type I-F	LN	SDG	LLVDEITS	KEDGKKWVDRY	77															
Acr00110	type I-F	LN	ANG	LLVSEISYK	DGDKWTDTI	74															
Acr00109	type I-F	LN	ANG	LLVDEIAS	KEDGKKWVDRY	77															
Acr00103	type I-F	LN	ANG	LLVDEIAS	KEDGKKWVDRY	110															
Acr00102	type I-F	N	.....	W	LAYKEDGKRWIECE	68															
Acr00101	type I-F	L	.....	W	LAYKEDGKRWDCQ	68															
Acr00105	type I-F	N	.....	V	ISIKRSGFKWEDAR	70															
Acr00116	type I-F	AQ	THL	LAV	TLIERFGSARRVANAVWQLTDDEIDQAKA	124															
consensus		**	*	*	*	*****															

- non conserved
- similar
- ≥ 50% conserved