

logo

logo	MTLSRSAREAFPPYTH | GRCGRRRRLHPPAYXRMMRLSYCTTTEFWLTDMMLEFVRLSKETLYPIPSLAAAYCGLAALGCGVYALALGGLIHAARFVLRKQX										
Acr00223	type II-C	.....	MTLTDWIVDRVRHNTMNV	VFKVPQSLADKYH	.GAGYALAAATVAGQ	.....	LVDIVYLAD	...	52	
Acr00225	type II-C	MIERSAKRARPIRRIPRQ	GRRRLHPPACARCAQGMVGARWPQPGVT	LTDWIVDRVRHNTMNV	VFKVPQSLADKYH	.GAGYALAAATVAGQ	.....	LVDIVYLAD	...	96
Acr00222	type II-C	.....	.....	MNVFPIPDSLAEAYH	.GAGWALGAVLGGQ	.....	LVALRYVAD	...	37	
Acr00220	type II-C	.....	.....	MNVYPVPDSFAGNY	.GVGYALAAIAGGQ	.....	VLSLKYYIAEHVD	...	39	
Acr00224	type II-C	MTDSQGREALSVIHIN	.....	VPRAMKARWVKASQSREQKLTDWIIEKLESRTMNV	YPIPETLAAKYH	.GAGHALAAVTGGQ	.....	IVDLVYIED	...	85
Acr00227	type II-C	.....	.....	MNVYPVPDALQHHYK	.GRGIALGATRNGE	.....	LVALVYVRD	...	37	
Acr00229	type II-C	.....	.....	MASVTTFPLPDNLARERI	.ETGWALAAISGNQ	.....	IAAVREFRR	.LS	42	
Acr00221	type II-C	.....	.....	MNKTYKIGKN	.AGYD	.CCGLCLAAISENE	.....	AIKVKYLRD	...	36
Acr00230	type II-C	.....	.....	MANKTYKIGKN	.AGYD	.CCGLCLAAISENE	.....	AIKVKYLRD	...	37
Acr00161	type II-A	.....	.....	MTLTTVQKRYDAMNEFEAITSKELEQTPEFSQDSL	N	.DSDYLAVTKNEAY	.....	AVALCLDD	.DK	61
Acr00175	type II-A	.....	.....	MTITTAQKRYDAMNEFEAITSKELEQTPEFSQDLL	N	.DSDYLAVTKNEAY	.....	AAALCMDD	.DK	61
Acr00338	type VI-B	.....	MERLSIYELLSFVVLGVIMIELMNFSAEYVFGKAPL	ITAGNL	.SDSLLFFAIALFIGCLIH	ITTFRLIKRKWY	72			
Acr00323	type VI-B	.....	MDRLSIYELLSFVVPGVIMIELINFSAEYVFGKDRL	ITAGNL	.SDGLLFFAIALFIGCLIH	ITTFRLIKRKWY	72			
Acr00219	type II-C	.....	.....	MKEVFKIKPEL	.VTYK	.CCGWALACIKDGE	.....	IIDLTYVRD	..L	38
Acr00226	type II-C	MNFLVCPKLGIN	YFKLQNTPAAEYVR	.CCGKAWIALANGIP	QAIKYMD	...	48	
consensus											

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Acr00223	type	II-C	A	F	V	E	L	103
Acr00225	type	II-C	A	F	V	E	L	147
Acr00222	type	II-C	Q	F	V	E	Q	87
Acr00220	type	II-C	E	F	V	E	L	.	.	.	.	.	.	.	.	.	.	.	.	.	92
Acr00224	type	II-C	E	F	V	E	L	.	.	.	.	.	.	.	.	.	.	.	.	.	133
Acr00227	type	II-C	E	F	C	E	L	.	.	.	.	.	.	.	.	.	.	.	.	.	85
Acr00229	type	II-C	Q	F	E	E	C	.	.	.	.	.	.	.	.	.	.	.	.	.	95
Acr00221	type	II-C	E	F	V	E	L	.	.	.	.	.	.	.	.	.	.	.	.	.	85
Acr00230	type	II-C	E	F	V	E	L	.	.	.	.	.	.	.	.	.	.	.	.	.	86
Acr00161	type	II-A	I	K	S	E	L	N	.	.	.	.	.	.	.	.	.	.	.	.	116
Acr00175	type	II-A	V	K	S	E	L	N	.	.	.	.	.	.	.	.	.	.	.	.	116
Acr00338	type	VI-B	I	I	T	I	V	I	G	T	L	V	I	G	G	I	S	S	V	I	219
Acr00323	type	VI-B	I	F	E	A	V	I	T	T	.	.	.	.	.	.	.	.	.	.	124
Acr00219	type	II-C	E	F	N	V	M	.	.	.	.	.	.	.	.	.	.	.	.	.	91
Acr00226	type	II-C	E	Y	M	E	L	N	T	.	.	.	.	.	.	.	.	.	.	.	117
consensus			.	*	*	*	*	.	.	.	.	.	.	.	.	.	.	.	.	.

- non conserved
- similar
- ≥ 50% conserved