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[illegible]

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Acr00163	type II-A	...ALCMLDDDKLYLDETVVQSTRDIEDETYYINFEVVTNEDDFKLATDEDKEKHDKQEVIKSELN.....	116
Acr00162	type II-A	...ALCMLDDDKLYLDETVVHSTRDIEDETYYINFEVVTNEDDFKLATDEDKEKHDKQEVIKSELN.....	116
Acr00159	type II-A	...ALCMLDDDKLYLDETVVHSTRDIEDETYYINFEVVTNEDDFKLATDEDKEKHDKQEVIKSELN.....	116
Acr00164	type II-A	...DLCMLDDDKLYLDETVVQSTRDIEDETYYINFEVVTNEDDFKLATDEDKEKHDKQEVIKSELN.....	116
Acr00173	type II-A	...ALCMLDDDKLYLDETVVQSTRDIEDETYYINFEVVTNEDDFKLATDEDKEKHDKQEVIKSELN.....	116
Acr00175	type II-A	...ALCMLDDDKLYLDETVVQSTRDIEDETYYINFEVVTNEDDFKLATDEDKEKHDKQEVIKSELN.....	116
Acr00161	type II-A	...ALCMLDDDKLYLDETVVHSTRDIEDETYYINFEVVTNEDDFKLATDEDKEKHDKQEVIKSELN.....	116
Acr00104	type I-F	...TIYSLNSDGLLVDEITSKE....DGKKWVDRY.....	77
Acr00107	type I-F	...TIYSLNSDGLLVDEITSKE....DGKKWVDRY.....	77
Acr00334	type VI-B	LHIITFNLILKCGSYRQIIYKSVQEIKLDDYIQQVIPFLNQEYF...HNKKHEVAANTNNAVPAENLFDYAYYYLEVNGKNA.....	137
Acr00335	type VI-B	LHIITFNLILKCGSYRQIIYKSVQEIKLDDYIQQVIPFLNQEYF...HNKKHEVAANTNNAVPAENLFDYAYYYLEVNGKNAQAKNFQSLYFFFRNMFTLGIVS	159
Acr00336	type VI-B	LHIITFNLILKCGSYRQIIYKSVQEIKLDDYIQQVIPFLNQEYF...HNKKHEVAANTNNAVPAENLFDYAYYYLEVNGKNAQAKNFQSLYFFFRNMFTLGIVS	159
Acr00010	type I-D	...IRKDNIELFNNEIEFEFKRQYEIEDLKQEINIVNLIKIRKE...NNKLKLEVKLEKSITSNS.....	105
Acr00009	type I-D	...IREDNIELFDNEIEFIMFKKE.....SVKILKKQ...GNKLKIENIEMTKSIS.....	90
Acr00011	type I-D	..LYLYHGLDLTKNEIEFTFEDEYENKFEKIKIIVKAYFKVKIE...DNEFKLINVKFEKSVKSIS.....	117
Acr00050	type I-D	...DADLHRYDDRN...IRTDICEYRKNINSINIVYVK...DSKVYIVEIDF.....WRSS.....	90
Acr00051	type I-D	...NGDLTHRYADKN...ITSDIYEYRININSIDYVWK...DNKICILEIDF.....WRSS.....	94
Acr00202	type II-A	...KQQLIKWLKNNRDDVIGGTGRMYTASGNYIANAYLEVALESSSLGSGSYMLQMRFKDYSKGQEPIPSGRQNRLEWIENNLENIR.....	183
Acr00203	type II-A	...KQQLINWLKNNRDDVIGGTGRMYTASGNYIANAYLEVALESSSLGSGSYMIQMRFKDYSKGQEPIPSGRQNRLEWIENNLENIR.....	183
Acr00041	type I-D	...VPDSRNKIKSNSE..IEEFIYYQNINIVIKITFYTKDTNKIYIRKIYGWREKISESENEEDNI.....	105
Acr00008	type I-D	.EFWMIIGKELYENEVGNVYHAQFIVKYKKIIVSVSYFVKE.....DNIYKLVQVTFDKIFFGKLYELKRQLSQKKQ.....	126
Acr00019	type I-D	AMTLARGKLEIYEREIQSLYFSEFICVKNNEIVTIRMFFEKT.....REKYQLKLIEMTRLIFKCQ.....	109
Acr00078	type I-F	.....MEDEDDEDQLEFLINAGLVFDVQEAINKARSLHIAN.....QSPC.....	86
Acr00212	type II-A	..STYEEVYNNFVDKYGYDVLDEDIYEIQLLKNGENLDDYVDSGINNYDKLDEFRESDYVLEDYDYRELFENSSSQVYYHEFEITHE.....	170
Acr00204	type II-A	....RWVANNHGDSETIRIKFTAYLCMKAADGTIVNGWLASQTD..MLANDWVIVE.....	103
consensus		*** ** ** * * * * * *	

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			IVILIIALVYSTITSVGKDVLS EIVFKIAFFAVITIGIAVPVANWLRKKMIITVFGCYYADRVHQTNK	
Acr00163	type	II-A	.....	116
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Acr00159	type	II-A	.....	116
Acr00164	type	II-A	.....	116
Acr00173	type	II-A	.....	116
Acr00175	type	II-A	.....	116
Acr00161	type	II-A	.....	116
Acr00104	type	I-F	.....	77
Acr00107	type	I-F	.....	77
Acr00334	type	VI-B	.....	137
Acr00335	type	VI-B	IVILIIALVYSTITSVGKDVLS EIVFKIAFFAVIIGIAVPVANWLRKKMIITVFGCYYADRVHQTNK	226
Acr00336	type	VI-B	IVILIIALVYSTITSVGKDVLS EIVFKIAFFAVIIGIAVPVANWLRKKMIITVFGCYYADRVHQTNK	226
Acr00010	type	I-D	.....	105
Acr00009	type	I-D	.....	90
Acr00011	type	I-D	.....	117
Acr00050	type	I-D	.....	90
Acr00051	type	I-D	.....	94
Acr00202	type	II-A	.....	183
Acr00203	type	II-A	.....	183
Acr00041	type	I-D	.....	105
Acr00008	type	I-D	.....	126
Acr00019	type	I-D	.....	109
Acr00078	type	I-F	.....	86
Acr00212	type	II-A	.....	170
Acr00204	type	II-A	.....	103
consensus				

- ⧻ non conserved
- ✖ similar
- ⧻ ≥ 50% conserved