

logo

Acr00033	type	I-D	.....MFFEDSNIQ.ELSLKFK.....ISF.....EIN	EEDYRQL	29
Acr00034	type	I-D	.....MDLFFEDSIIQ.ELSLKFK.....ISF.....EIN	EEYQQL	31
Acr00309	type	V-A	MSKAMYEAERYAKKKMQENTKIDTLTDEQHDALAQLCAFRHKFHSNKDS	LFLSES	100
Acr00308	type	V-A	....MYEAERYAKKKMQENTKIDTLTDEQHDALAQLCAFRHKFHSNKDS	LFLSES	96
Acr00310	type	V-A	.SKAMYEAERYAKKKMQENTKIDTLTDEQHDALAQLCAFRHKFHSNKDS	LFLSES	99
Acr00230	type	II-C	.....MANKTYKIGKNAGYDGCGLCLAAISENEAIKVKYLRD.....ICPDYD.....GDDKAEDW		51
Acr00221	type	II-C	.....MNKTYKIGKNAGYDGCGLCLAAISENEAIKVKYLRD.....ICPDYD.....GDDKAEDW		50
Acr00044	type	I-D	.....MEKQDLEKIESDIINDWTEADLDLDDALDFLFMEKVS.....EFKIKFKDPLKVTEEEYREL		56
Acr00226	type	II-C	.....MNFLVCPKLGINYFKLQNTPAAEYYRGCGKAWIAIANGIPQAIKYMDDFAYDP.....DTEASQREQFGVYRQKCRDY		73
Acr00118	type	I-F	.....MKKIEMIEISQNRQNLTAFLHISEIKAINAKLADGVDVDKKSDFEICS.....IVLEQYQAKQISNKQASEI		67
Acr00314	type	V-A	.....MKIELSGGYICYSIEEDEVTIDMVEVTTK.....RQGIG.SQLIDMVKDVAREV		48
Acr00312	type	V-A, I-C	.....MVGKSKIDWQSIDWTKTNAQIAQECGRAYNTVCKMRGKLGKSHQGA	KSPRKDKGISRPQPH	93
consensus		*	*****	

logo

Acr00033	type	I-D	.....LSQFIYPLNDN.IEIRINTKELADNEKDLIYEIQLRTKKL.....		73
Acr00034	type	I-D	.....FSQFIYPSNDN.IEIKINTKELADNEKALLYEIQLWRTKKS.....		75
Acr00309	type	V-A	.FNFNAN.....YSELSETIQEQGLELDLDDDETYELVYDELYTEAMGEYEEELNQDIEKYLRRIDEEHGTQYCPTGFARLR..		174
Acr00308	type	V-A	.FNFNAN.....YSELSETIQEQGLELDLDDDETYELVYDELYTEAMGEYEEELNQDIEKYLRRIDEEHGTQYCPTGFARLR..		170
Acr00310	type	V-A	.FNFNAN.....YSELSETIQEQGLELDLDDDETYELVYDELYTEAMGEYEEELNQDIEKYLRRIDEEHGTQYC.....		165
Acr00230	type	II-C	.LRWG.....TDS..RVKAAALEMEQAAYTSVGMASCWEFVEL.....		86
Acr00221	type	II-C	.LRWG.....TDS..RVKAAALEMEQAAYTSVGMASCWEFVEL.....		85
Acr00044	type	I-D	.LGNYDSSNSVSSNGITIDQYTYDEDD.IMYKLEFTYRKEDNKIYIYEVQGWREKKK.....		112
Acr00226	type	II-C	.LSSKG.....RIESGHCSCEWFTTNAYYCEAES.LLAAIESEREYMEINT.....		117
Acr00118	type	I-F	.FETLAKAN.....KSFKIEKFRCSHGYNIEYKYSPPDEAYLFYCKGGQGQLNKLIAENGRFM.....		124
Acr00314	type	V-A	GLPIC.....LYAYPQDSSISQEDLIEFYF.SNDFEYDPPDDVDGRLMRWS.....		92
Acr00312	type	V-A, I-C	TLKSPD.....NKTYTFTNLMHFVRTNPHLFDPPDVVWRTKSNGV	EWCRASSGLALLAKRKKAPLSWKGWRLISLTKDNK	168
consensus			* *	*****	

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