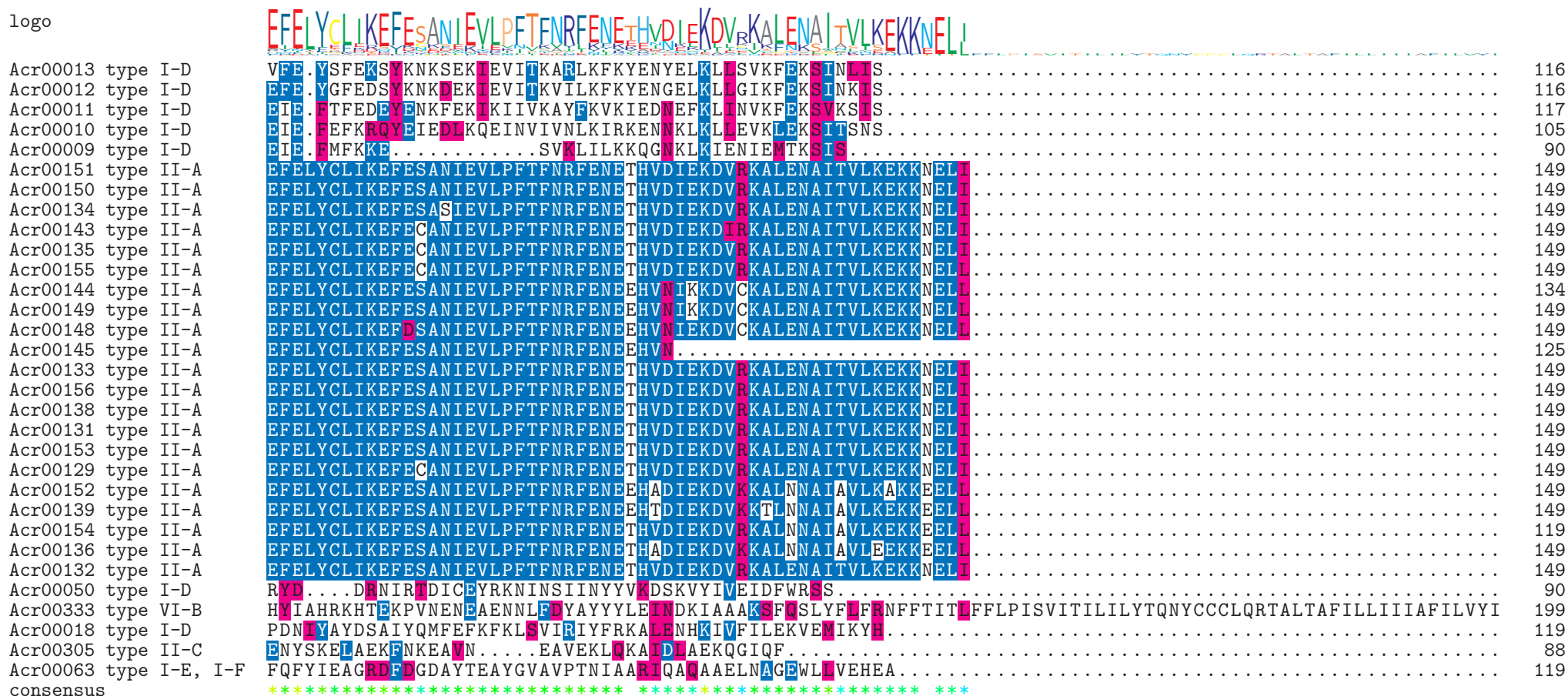


logo

logos				MSIKLLDEFLKKH KN	TRYQLSKLTG		ISQNTLN DY NKKELN KY SVSFLRALSMCAGISTFDVFIELAELEK SY DDLAGFKHLLDKYKLSFPAQ			
Acr00013	type	I-D		.MRNMGYQIPNEIIK.	.LSEKYV K IVG.	...	ERKNIFKTLR R K S IEK.	...	K I IEK F EKFCDIIPLYILEN I LK P NN	67
Acr00012	type	I-D		.MRNMGYQYIPDEIIK.	.LAEKYVKNAS.	...	DRKNILKMIR R K M IEK.	...	K I IEK F KKFYNIIPYYIQKRINIFNG	67
Acr00011	type	I-D		MIKNMRIQDFINEVFE.	.LAEKY T RNSG.	...	EKKNIFKRI R R K MIEK.	...	K I IEGIEKYYYTFYLYLYHGLDLTKN	68
Acr00010	type	I-D		...MIDEKAQEKVIN.	.LSQKYVN.	...	SRKILAKVR R NR L ER.	...	K I IKELAEFYGIR....KDN I ELFNN	56
Acr00009	type	I-D		...MQVEEMQEKVIN.	.LAQKYTN.	...	QKRFFRLIRK S NI A E.	...	K I IKEISEFYGIR....EDN I ELFDN	56
Acr00151	type	II-A		.MSIKLLDEFLKKH SK .	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCAGISTFDVFIELAELEK SY DDLAGFKHLLDKYKLSFPAQ	...		92
Acr00150	type	II-A		.MSIKLLDEFLKKH SK .	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCAGISTFDVFIELAELEK SY DDLAGFKHLLDKYKLSFPAQ	...		92
Acr00134	type	II-A		.MSIKLLDEFLKKH SK .	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCAGISTFDVFIELAELEK SY DDLAGFKHLLDKYKLSFPAQ	...		92
Acr00143	type	II-A		.MSIKLLDEFLKKH SK .	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCAGISTFDVFIELAELEK SY DDLAGFKHLLDKYKLSFPAQ	...		92
Acr00135	type	II-A		.MSIKLLDEFLKKH SK .	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCAGISTFDVFIELAELEK SY DDLAGFKHLLDKYKLSFPAQ	...		92
Acr00155	type	II-A		.MSIKLLDEFLKKH SK .	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCAGISTFDVFIELAELEK SY DDLAGFKHLLDKYKLSFPAQ	...		92
Acr00144	type	II-A		...	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCAGISTFDVFIELAELEK SY DDLAGFKHLLDKYKLSFPAQ	...		77
Acr00149	type	II-A		.MSIKLLDEFLKKH KN .	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCAGISTFDVFIELAELEK SY DDLAGFKHLLDKYKLSFPAQ	...		92
Acr00148	type	II-A		.MSIKLLDEFLKKH KN .	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCTGISTFDVFIELAELEK SY DDLAGFKHLLDKYKLSFPAQ	...		92
Acr00145	type	II-A		.MSIKLLDEFLKKH KN .	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCAGISTFDVFIELAELEK SY DDLAGFKHLLDKYKLSFPAQ	...		92
Acr00133	type	II-A		.MSIKLLDEFLKKH KN .	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCAGISTFDVFIELAELEK SY DDLAGFKHLLDKYKLSFPAQ	...		92
Acr00156	type	II-A		.MSIKLLDEFLKKH KN .	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCAGISTFDVFIELAELEK SY DDLAGFKYLLDKH K LSFPAQ	...		92
Acr00138	type	II-A		.MSIKLLDEFLKKH KN .	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCTGISTFDVFIELAELEK S HDDLAGFKHLLDKH K LSFPAQ	...		92
Acr00131	type	II-A		.MSIKLLDEFLKKH KN .	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCAGISTFDVFN E LE E E E KNYDDLAGFKHLLDKYKLSFSAQ	...		92
Acr00153	type	II-A		.MSIKLLDEFLKKH KN .	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCAGISTFDVFK E LE E E E KNYDDLAGFKHLLDKYKLSFSAQ	...		92
Acr00129	type	II-A		.MSIKLLDEFLKKH KN .	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCTGISTFDVFIELAELEK N YDDLAGFKHLLDKYKLSFPAQ	...		92
Acr00152	type	II-A		.M N IKLLDEFLKKHDL.	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCTGISTFDVFIELAELEK SY DDLAGFKHLLDKH K LSFPAQ	...		92
Acr00139	type	II-A		.M T IKLLDEFLKKHDL.	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCTGISTFDVFIELAELEK SY DDLAGFKHLLDKYKLSFPAQ	...		92
Acr00154	type	II-A		...	...	...	...LN DY NKKELN KY SVSFLRALSMCAGISTFDVFIELAELEK SY DDLAGFKHLLDKYKLSFPAQ	...		62
Acr00136	type	II-A		.MSIKLLDEFLKKH KN .	TRYQLSKLTG.	...	ISQNTLN DY NKKELN KY SVSFLRALSMCAGISTFDVFIELAELEK SY DDLAGFKYLLDKH K LSFPTQ	...		92
Acr00132	type	II-A		.M T IKLLDEFLKKHDL.	TRYQLSKLTG.	...	ISQNTLK D QNEK S LNKY T VSIL R SLSLISGLSVSDVLF E LE D IEKNSDDLAGFKHLLGKYKLSFPAQ	...		92
Acr00050	type	I-D		...MEF E ELKS.	IIDKFFQ.	...	DSTI I R. I N L R. F NK.	...	E V IASYDQFEEIV....KDADLLH.	48
Acr00333	type	VI-B		.MEKLSLYEILSFVVPGYVLL.	ELSKWFGSFFIDANFNLD E SLNSNLQFIIALFLGI	IIHVLTFKI	FMKIKWYKDLIYKSVQKISVENDFIQKATPFLNE			99
Acr00018	type	I-D		MHICKSGEK R MSKQIG.	VKNISYSISS.	LVEDFFIETQKQVKILR.	...	PKRIFK F D.KDQMQDLINELIFELDVK		69
Acr00305	type	II-C		..MKITSSNFATIATS.	ENFAK.	LSVL P KNHREPIKG.	...	LFKS A VEQFSSAR.....DFFKN		51
Acr00063	type	I-E, I-F		.MSTQYTYQLAEDFR.	LWSEYVDTAG.	EMSKDEFNSLSTEDKVR.	...	LQVEAFGE E EKSPKFSTKVTTKPDFDG		68
consensus				***** *	*****	*****	*****	*****		

logo



logo

Acr00013	type I-D	.....	116
Acr00012	type I-D	.....	116
Acr00011	type I-D	.....	117
Acr00010	type I-D	.....	105
Acr00009	type I-D	.....	90
Acr00151	type II-A	.....	149
Acr00150	type II-A	.....	149
Acr00134	type II-A	.....	149
Acr00143	type II-A	.....	149
Acr00135	type II-A	.....	149
Acr00155	type II-A	.....	149
Acr00144	type II-A	.....	134
Acr00149	type II-A	.....	149
Acr00148	type II-A	.....	149
Acr00145	type II-A	.....	125
Acr00133	type II-A	.....	149
Acr00156	type II-A	.....	149
Acr00138	type II-A	.....	149
Acr00131	type II-A	.....	149
Acr00153	type II-A	.....	149
Acr00129	type II-A	.....	149
Acr00152	type II-A	.....	149
Acr00139	type II-A	.....	149
Acr00154	type II-A	.....	119
Acr00136	type II-A	.....	149
Acr00132	type II-A	.....	149
Acr00050	type I-D	.....	90
Acr00333	type VI-B	GRWLREKTVEKVIWSYYVAITHEENNNKTK	229
Acr00018	type I-D	.....	119
Acr00305	type II-C	.....	88
Acr00063	type I-E, I-F	.....	119
consensus			

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