

CfsB_Ch	3	VEVLKEKWN	KVVEVTLGTG	DKTVTLGGDS	TLPFLTFEGE	MPNPPRFALE
CfsA_Ch	59		P PVALIKVGKG	EKVLEIGHET	VLFRH--DKR	FEHPCGLAIL
MeTr_Mt	1					MLIIGE
Meth_Tm	300		IFAVSSP	SKLVTF----	-----	--DHFVVIGE

CfsB_Ch	53	-VFDTPPTDW	PDILVEPFKD	VINDPVAWAK	KCVEYG----	-----ADIVA
CfsA_Ch	98	-VEDTLS----	-----	EGEIK-ERVE	KINKLVFDRV	GQMHSVNLVA
MeTr_Mt	7	RINGMFGDIK	----RAIQER	DPAPVQEWAR	RQEEGG----	-----ARALD
Meth_Tm	321	RINPAGRKKL	WA---EMQKG	NEEIVIKEAK	TQVEKG----	-----AEVLD

CfsB_Ch	93	LRLVSAHPDG	QNRSGAELAE	VCKAVADAID	VPLMIIGCGV	EKDAEIFPV
CfsA_Ch	133	LKGSSQDA--	-----ATFAK	AVATAREVTD	LPFILIGTPE	QLAA-----
MeTr_Mt	44	LNVGD-----	---KVSAMEW	LVEVTQEVSN	LTLCLDST--	---NIKAIEA
Meth_Tm	359	VNFGIESQID	V---RYVEK	IVQTLPYVSN	VPLSLDIQN-	----VDLTER

CfsB_Ch	143	IGEALSGRNC	LLSSATKDN-	-YKPIVATCM	VHGHSVVASA	P-----
CfsA_Ch	170	ALEAEGANNP	LLYAATADN-	-YEQMVELAK	KYNVPLTVSA	K-----
MeTr_Mt	85	GLKKCK-NRA	MINSTNAERE	KVEKLFPLAV	EHGAALIGLT	MNKTGIPKDS
Meth_Tm	400	ALRAYP-GRS	LFNSAKVDEE	ELEMKINLLK	KYGGTLIVLL	MGKDV-PKSF

CfsB_Ch	182	-LDINLSKQL	NIMIMEMNLA	PN-RIIMDPL	IGAL---GYG	IEYSYSIIER
CfsA_Ch	209	-GL-DALAE	VQKITALGYK	---NLILDPQ	PE-----N	ISEGLFYQTQ
MeTr_Mt	134	DTRLAFAMEL	VAAADEFG-L	PMEDLYIDPL	ILPANVAQDH	APEVLKTLQQ
Meth_Tm	448	EERKEYFEKA	LKILERHDF-	SD-RVIFDPG	VLPL-GAEGK	PVEVLKTIEF

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CfsB_Ch	227	MRLGALTG-D	KILAMPVVC	IGQEAWKAKE	AKDPEVAEWG	DYALRAIHWE
CfsA_Ch	247	IRRLAIKKLF	RPFGYPTIAF	AL--DE----	-----	-----NPYQA
MeTr_Mt	183	IKMLAD----	--PAPKTVLG	LSNV-SQNCQ	N-----	-----RPLIN
Meth_Tm	495	ISSK-----	---GFNTTVG	LSNL-SFGLP	D-----	-----RSYYN

CfsB_Ch	276	TVTVALIQA	GGHLFVMRH-	PK--SLAEVK	EHLKRIL	
CfsA_Ch	276	VMEASVYIAK	YAGIIVLNT-	VEPADILPLI	TLRLNIYTD	QKPIAVEPKV
MeTr_Mt	212	RTFLAMAMAC	GLMSAIADAC	DE--ALIETA	ATAEILLNQT	VYCDSFVKMF
Meth_Tm	521	TAFLVLGISK	GLSSAIMN-P	LDETLMKTLN	A-TLVILEKK	E