

	1	10	20	30	40	50	60	70	80	90	100	110	120	130	141						
1. CBU_1843a				MTVKLMLS	--FALL	SKLLD	TTGTYHYPPHPW	-----	-----	-----	-----	RSVKNLKP	VVLPR	RLRLLYY							
2. CBU_0434a	MVKT	KNLKPVI	PVQAPRRQLKHKT	LMTVKLMLS	--FAFFL	SKLLD	TTGTPSHYPSA	-----	-----	-----	-----	VKPEKLP	VVLPR	RLRLLYY							
3. CBU_1323a				MTSAVKVLD	SLSV	RRPTHG	-----	-----	-----	-----	-----	NDGHFFNYL	I	FPL							
4. CBU_0434				MTSAVKALD	SLSI	RRPAHG	-----	-----	-----	-----	-----	NDGHFFNYL	I	FPLYLAPLS							
5. CBU_0312a				MTSAVKALD	SLSI	RRPTHG	-----	-----	-----	-----	-----	NDGHFFNYL	I	FPLYLAPLS							
6. CBU_1948				MTSAVKALD	SLSI	RRPTHG	-----	-----	-----	-----	-----	NDGHFFNYL	I	FPLYLALLVDAYAPARARRGAGMAGFKF							
7. CBU_0510a				MTSAVKALD	SLSI	RRPTHG	-----	-----	-----	-----	-----	NDGHFFNYL	I	VPLCLALLS							
8. CBU_1894	MFFK	PLL	LAGIPV	TSAVKALD	SLSID	RRPTHG	-----	-----	-----	-----	-----	NDGHFSNYL	I	PSLPHSLKLT	PMRLR	GDD	L				
9. CBU_1177				MTSAVKALD	SFSI	RRPTHG	-----	-----	-----	-----	-----	NDGHFFNYL	I	PFLPCS	LKLT	PMRAGG	DP	PAHTCAARRRRA			
10. CBU_1911				MTSAVKALD	SLSI	RRPTHG	-----	-----	-----	-----	-----	NDGHFFQLLDI	P	SLPR	LS						
11. CBU_1186b	MSPY	FASLHT	GYLLK	--TTFNR	TRAF	AEIM	ISAKR	-----	-----	-----	-----	-----	-----	-----	LRKAP	SVFF	LT	P			
12. CBU_1279a				MVNREK	LK	--TRRPP	PARSCAVL	KNTK	PSRPSR	-----	-----	EDG	DF	STTL							
13. CBU_1161	MQR	I	PTITH	PPWKREK	LK	--TRRPP	SARPS	VILK	NTKPSRPSR	-----	-----	EDP									
14. CBU_0032				MKREK	LK	--TRRPP	PARPSAVL	LKNTK	PSRPSR	SGIQTK	ILRK	TPLAFFK	P	LLAWI	PVTS	SAVKALD	SLFV	RRPTHG	NDGHFFNSL	I	FPLYLALLS
15. CBU_0537				MVKEK	LK	--TRRPP	SARPSAVL	LKDTK	PSRPSR	-----	-----	EDP									
16. CBU_1934a				MVK	E	LK	--TRRPP	TRPSAVI	LKNTK	PSRPSR	-----	EDP									
17. CBU_0149				MKREK	LK	--TRRL	PARPSAVL	LKNTK	P	H	RV	-----	RTQ	I	KGLR	K	TPMAL	F	LAF		
18. CBU_1947a				MVKEK	LK	--TRRPP	PARSSA	ILLKY	TKNLH	RV	-----	RTQ	I	KGLR	K	TPMR	F	S			
19. CBU_1867a				MVKR	E	LK	--TRRPP	PARSSA	ILLKY	TKNLH	RV	-----	RTQ	I	KGLR	K	TPMR	F	S		