		H3K4me3vsH3K4me1		H3K4me3vsControl	H3K4me1vsControl		H2A.Z		H3K4me1	H3K4me3 a	H3ac uta	H3K9acK14ac 🦸		H3K9me2 63	H3K9me3	H3K27me2 a	H3K27me3 5	H4ac Bid	H4K16ac gild	H4K20me2 apt	H4K20me3	
	PBRM1 SMARCC2						-	0								•		•		•		
	SMARCA4 ARID1A ACTA2							0	0		-	-										
	ACTB PHIP ACTL6A												•				į	-	•	-		
	UHRF1 CHD1 MORF4L2						-	•	0	-	•			•	•	•		-				
	DNMT1 CHD4							•	0		-				•		į					
	MTA2 BRPF1 RBBP4									-			ì		į	•			•			
	SIN3A USP7 SMARCA5	-		•	•		0		-				į		•							
	RBBP7 TOP2B	•					-	•		•	•		į	•	0	•	•					
	RUVBL2 RUVBL1				8		0	0										0		į		
	ADNP SUB1 KAT6A							•			•		٠		-	•			•	į		
	HDAC1 PHF8 CUL4A	•			8 0		-			•												
	BAZ1A SPATS2L								į	0			į		į			-				
	WDR5 HSPA1A HSPA5						-								į							
	KAT7 HSPA9 H2AZ2																		į			
	HSPA8 RPS7	-					-	0					-									
	TEAD1 RCC2 TUBA1A																					
Proteins differentially enriched between H3K4me1 ChIPs	TUBA1C TUBA4A DDB1						-						į							-		
	TUBB TUBB2A				8		-	-														
	ZNF512B NUP153 XPC																					
	KDM2A KPNB1 DDX5							•														
	HNRNPM ZFR	-		•	•		-					0										
	RBM14 ZNF326 HNRNPA0	-					-				0	0										
	KHDRBS1 DDX3X HNRNPK							0				0 0										
	SNRPD1 SNRPD2 NHP2						-				0 0	0 0										
	MYH9 SF3B1						-				-	0								0		
	SNRNP70 HNRNPDL CHERP	-					-			•	0 0	0 0										
	ILF3 SNRPF SRRM1						-				-	0 0		į						0 0		
	SF3A3 FUBP3	-					-				0	0	ì									
	PRPF8 U2SURP SF3B2										0	0										
	U2AF2 HNRNPA1 TAF15						-	0		•	0	0 0										
	SAFB SNRPD3 TRA2B						-	0			0 0											
	HNRNPA3 SF3A1	-					-	0			0	0								0		
	ILF2 HNRNPA2B1 MFAP1			•	•			0			0 0	0										
	SNRPB HNRNPR SYNCRIP							0														
	PRPF4 PHF5A RBMX			•	•						0	0								0		
	ADAR SRSF1										0	0								0	4	
	DDX39B DDX42 SF3A2	-								•		0 0										
	PRPF19 PABPN1 SNRNP40	-								•	0	0 0										
	ERH SRSF7	-		_								0										
	RNPS1 RBM42 SART1			•	•					•		0								0		
	LSM4 TRA2A HNRNPL	-								•	0	0 0								0		
	SNRPG SNW1 CDC5L						-					0 0 0										
	SRSF9 HNRNPC											0	-							0		
	RBM8A EFTUD2 EIF4A3	-								•	0	0 0								0		
	SRRM2 RALY CHTOP						-			•	0 0	0 0								0		
	SNRNP200 THRAP3									•	0	0								_		
	HNRNPH3 ELAVL1 RBM22						-	0		•	0	0								0		
	SRSF10 BCLAF1 DDX23	-					-			•	0 0	0 0										
	PRPF6 SMU1 PRPF4B	-										0 0 0								0		
	PRPF4B BAZ1B							-		•								•	•	-		
		Log (m	jFC e ie3 v	estir s m	mate e1)	e	(m	ogF e1/3	C e 3 vs	stin co	nate	ı I)		fea	MAI	RC:	S fect					
		-5	()	5			-5	0		5		,	-1		0	1					