) 	170,302,000	170,302,500	UCSC Ger	1 kb	170,303 q, GenBank, (CCDS, Rfam, tl	170,304,000 RNAs & Comp	arative Ge	70,304,500 enomics)	170	0,305,00¢	170,;	305,500	>>>>
SLC7A14 ↔ BC039437 → CTR147	~ < <		(C/D and H/ACA		NAs, scaRNA	and TUCP tranks, and microRNs merge methyl	NAs from snot	RNABase a	and miRBase		· · · · · · · · · · · · · · · · · · ·	>>>>>	>>>>	>>>>
CTR149				II a		CTR149 CpG	3 merge methyl	lation level	ı l	h					
CTR150			11		ı 16	CTR150 CpC	3 merge methyl 3 merge methyl	lation level							
CTR152			1		n illina	CTR152 CpC	3 merge methyl 3 merge methyl	lation level II lation level							
CTR84			. 11			CTR154 CpC	G merge methyl	lation level							
CTR85			Latharran s. radhraan			CTR85 CpG	merge methyla	ation level	ı 	#					
CTR86			raluccas Taluccas			CTR97 CpG	merge methyla	ation level	. , , , , ,	(
CTR98			1 11 11	1	d ratesa	CTR98 CpG	merge methyla G merge methyl	ation level lation level	. .						
CTR103			16		ft kk	CTR104 CpG	G merge methyl G merge methyl	lation level							
CTR106				l	. 1k i	CTR106 CpG	G merge methyl	lation level	ı ı ı						
CTR107 CTR108						CTR108 CpG	3 merge methyl	lation level	. 11 1	d					
CTR110 CTR132			1		h lik	CTR110 Cp0	i merge methyl ا ا merge methyl	lation level	. 1						
CTR134			. h)	l	is	CTR134 CpG	G merge methyl L III G merge methyl	1 .	· 						
CTR111						CTR111 CpC	3 merge methyl	lation level		n [1] 1 [1]					
CTR113 CTR114			la ll ,			CTR114 Cp0	G merge methyl	lation level	. ,						
CTR117			1 . i			CTR118 CpG	3 merge methyl	lation level							
CTR126 CTR127			(I . u 				G merge methyl			 					
CTR128					ı.		G merge methyl		.	#					
CTR131			1.1 H., ru, I., .1.		£	CTR131 CpC	3 merge methyl	lation level	Role						
AT BS 03			rillind	BI Ad	lult Liver Bis	sulfite-Seq Do		VGBS_Lib 11	EA Releas	h 1 1					
Aorta BS 03			:				Seq Donor STI			n 1 1 1 					
Esophagus BS 03			1	BI Fetal Muscl	ا الله الله الله الله الله الله الله ال	fite-Seq Donc	or UW H24996	Library WGBS		A Release 9					
FT BS 43 65			(d) (n	BI Fetal Thyr	mus Bisulfit	e-seq Donor	UW H24943 Li	DIAIY WGBS_	1 . [1]	Release 9					
Gastric BS 03			H		I Lu JCSD Left V	/entricle Bisul	_llfite-Seq Donor	STL001 EA F							
LV BS 03			(III h	.	JCSD Left V	/entricle Bisul	lfite-Seq Donor	STL003 EA F	Release 9	n					
Lung BS 02 Ovary BS 02			Hllimania Hllimania		UCSD O	vary Bisulfite	-Seq Donor ST	li I L002 EA Rele	ase 9						
Ovary BS 02 Pancreas BS 03			1.1		UCSD Par	ncreas Bisulfit	te-Seq Donor S	STL003 EA Re	 lease 9						
PM BS 03			111111111111111111111111111111111111111				Ilfite-Seq Donor								
RA BS 03			1110 1110.		CSD Right	Ventricle Bisu	ulfite-Seq Dono	r STL003 EA	, Release 9	#					
SC BS 03			Ollina an ai Ollina an ai		lu CSD Sigmo	id Colon Bisu	ulfite-Seq Dono	r STL003 EA	, Release 9						
SC BS 03			ullu	II - I I	CSD Small	الماسينية الألمان Intestine Bisu	ىلىنى اللها المسلم ulfite-Seq Dono	l, II .l. ir STL001 EA	 Release 9	1					
Spleen BS 03			Hilling and an Hilling and an				Seq Donor ST								
Thymus BS 01 Brain Methyl 2			Hillian . 165	l	1		ion in brain tiss								
Kidney Methyl 2							on in kidney tiss		bigWia)						
Placenta1 Methyl 2			1.11			ارا الله ylation in plac	centa (biologica	h lii i	, Ì,						
Placenta3 Methyl 2			l l	1			centa (biologica		bigWig)						
Cerebellum L Kidney						Hum	ian_Kidney_Me	eth .							
NKcells Sperm							an_NKcells_Me								
NormalPancreas2						Human_N	ormalPancreas ormalPancreas								
93A			1111		1 10	Hui	man_93A_Meth								
93N L			1111	11-11	N	uman_Epider	mis-old-sun-ex	posed_Meth							
Epidermis-old-sun-pro					1,1	and the state of t	mis-old-sun-pro	h							
Epidermis-young-sun-			11111		Hun		is-young-sun-p an_Buccals_Me		n						
Sperm			111111				nan_Sperm_Me								
BloodHealthy CD4T-100yr			141	l 1		omes from Di	ifferent Ages, H	Heyn 2012 : Hi							
CD4T-Newborn L			Dist	Distinct Huma	n DNA Met	hylomes from	Different Ages	s, Heyn 2012 :	Human_P	BMC_Meth					
CD133HSC Macrophage				Changes in Hu			m Cells, Hodge		. 111	BHSC_Meth					
NK L					l. Its	third at a control	2015 : Human_I nan_BCell_Met	d a sal							
CD133HSC						Human		Meth							
HSPC L						Hur	man_HSPC_Me	h							
H1 H1BMP4			111111111111111111111111111111111111111				ıman_H1_Meth	1							
H1-mesendoderm			1111				1-mesendoderr								
Mesenchymal			11111			Human_	_Mesenchymal_	_Meth							
IMR90 BS 1a			IMR90 Ce			y Bisulfite-sed	nan_IMR90_Me q Signal from R	REMC/UCSD (Library:me	thylC-seq_imr	90_r1a)				
BloodALLL2			1111	1 1. L .	ila	Human	BloodALLL2	Meth	. <u> </u>				1		
IMR90			111		ill .	Hum	nan_IMR90_Me	eth							
MCF7 ColonCancer		fc	cal DNA hypern			hypomethyla	<u>di ili is is di li ismili</u>	tal cancer, Be				Meth			
ColonCancer HCC1954			Increas		variation in	east Cancer.	domains across	cancer types.		ColonCancer_	Meth				
HepG2 PancreaticCancer1			<u> </u>	1 011 11 . 1		Hum Human_Pa	an_HepG2_Me	eth		1 1 1 1					
PancreaticCancer2						Human_Pa	ancreaticCance	r2_Meth							
PancreaticCancer3 PancreaticCancer4						Human_Pa	ancreaticCance	r4_Meth							
PancreaticCancer5 PancreaticCancer6			11			Human_Pa	ancreaticCance								
PancreaticCancer7						المسالات	ancreaticCance								
PancreaticCancer8 PancreaticCancer9						Human_Pa	ancreaticCance	r9_Meth							
PancreaticCancer10 PancreaticCancer11						n alband	ncreaticCancer								
.ayered H3K27Ac			Н				e Regulatory El								
Layered H3K4Me1							ear Promoters)								
DNase Clusters Txn Factor ChIP							sters in 125 cell (161 factors) fr								
Txn Factor ChIP LNG.IMR90 LNG.IMR90							If tracks from R								
Restr Enzymes							Enzymes from				II I I II	111			
Macaca SLC7A14 Bos SLC7A14 Sus SLC7A14 Rattus Slc7a14	· · · · · · · · · · · · · · · · · · ·	* * * * * * * * * * * * * * * * * * *	<	· · · · · · · · · · · · · · · · · · ·	<<<<<<<><<<<<<<<><<<<<<<<<<><<<<<<<><<<<	<	**************************************								
SLC7A14 +++ SLC7A14-AS1	· · · · · · · · · · · · · · · · · · ·	***************************************	<	*******	UCSC a	annotations of	f RefSeq RNAs	(NM_* and N	R_*)	>>>>>>	}}		>>>	>>>>	→
SLC7A14-AS1 >= 4_	,,,,,,		 	<i>x → y → y → y → y</i> C	CpG: 21	Ср	ds < 300 Bases G: 24 Basewise Conse			, , , , , , , , , , , , , , , , , , , 		7777	>>>>>	/////	, ,)))
Mammal Cons -4 _	. l _{emp} , eduklik	فالمعامرين والمراج والمراجع والمارو والماروا والماروا		Minoral Addition - and - and		مامله المساوية المعالمة المعال	ments of 46 Ve	يهرو فوالزها فعار المستعدد بررس	•	notes a proper de la company	Lord Mary Congress		بالعبار وهيرون ومراد والمراد و	ىرىن دۇرى _{لىلى} بورىدىلى	a partition of
Mouse Dog Mouse Elephant															
Opossum Chicken X_tropicalis Zebrafish						Ros									
RepeatMasker						peaung El	ements by Rep	- AuviasKer			-				