Scale chr12: TXNRD1 →	 	104,	,608,50d	104,609,00	1 kb
CTR147 CTR149					lincRNA and TUCP transcripts I/D and H/ACA Box snoRNAs, scaRNAs, and microRNAs from snoRNABase and miRBase CTR147 CpG merge methylation level CTR149 CpG merge methylation level
CTR149 CTR150 CTR151	1 1				
CTR151 CTR152 CTR153	1 1				CTR152 CpG merge methylation level
CTR154 CTR84					CTR154 CpG merge methylation level CTR84 CpG merge methylation level
CTR84 CTR85 CTR86	I I				CTR85 CpG merge methylation level CTR86 CpG merge methylation level CTR86 CpG merge methylation level
CTR97					CTR98 CpG merge methylation level
CTR98 CTR101 CTR103	ı 			 	CTR90 CpG merge methylation level CTR101 CpG merge methylation level CTR103 CpG merge methylation level CTR103 CpG merge methylation level
CTR104	1 		111 111	1	
CTR106 CTR107	 				
CTR108 CTR110					CTR108 CpG merge methylation level CTR110 CpG merge methylation level CTR120 CpG merge methylation level CTR132 CpG merge methylation level
CTR132 CTR134					CTR132 CpG merge methylation level CTR134 CpG merge methylation level CTR148 CpG merge methylation level
CTR1148	ı I I	I	111 111		CTR111 CpG merge methylation level
CTR113 CTR114					CTR113 CpG merge methylation level CTR114 CpG merge methylation level CTR117 CpG merge methylation level
CTR117 CTR118					CTR117 CpG merge methylation level CTR118 CpG merge methylation level CTR126 CpG merge methylation level
CTR126 CTR127			H		CTR126 CpG merge methylation level CTR127 CpG merge methylation level CTR128 CpG merge methylation level
CTR128 CTR129	I	1 1			CTR129 CpG merge methylation level
CTR131 AT BS 03					CTR131 CpG merge methylation level UCSD Adipose Tissue Bisulfite-Seq Donor STL003 EA Release 9
AL BS 3 11 Aorta BS 03					BI Adult Liver Bisulfite-Seq Donor 3 Library WGBS_Lib 11 EA Release 8 UCSD Aorta Bisulfite-Seq Donor STL003 EA Release 9
Esophagus BS 03			ı 1 		UCSD Esophagus Bisulfite-Seq Donor STL003 EA Release 9
FML BS 96 66 FT BS 43 65	.		I III		
Gastric BS 03 LV BS 01					UCSD Gastric Bisulfite-Seq Donor STL003 EA Release 9 UCSD Left Ventricle Bisulfite-Seq Donor STL001 EA Release 9
LV BS 03			 		UCSD Left Ventricle Bisulfite-Seq Donor STL003 EA Release 9 UCSD Lung Bisulfite-Seq Donor STL002 EA Release 9 UCSD Lung Bisulfite-Seq Donor STL002 EA Release 9
Lung BS 02 Ovary BS 02			1 1		UCSD Ovary Bisulfite-Seq Donor STL002 EA Release 9
Pancreas BS 03 PM BS 03			I . 		UCSD Pancreas Bisulfite-Seq Donor STL003 EA Release 9
RA BS 03					UCSD Right Atrium Bisulfite-Seq Donor STL003 EA Release 9 UCSD Right Ventricle Bisulfite-Seq Donor STL003 EA Release 9
RV BS 03 SC BS 01			1 1 1 1		UCSD Sigmoid Colon Bisulfite-Seq Donor STL001 EA Release 9
SC BS 03 SI BS 01					UCSD Sigmoid Colon Bisulfite-Seq Donor STL003 EA Release 9
Spleen BS 03 Thymus BS 01			1 1		UCSD Spleen Bisulfite-Seq Donor STL003 EA Release 9 UCSD Thymus Bisulfite-Seq Donor STL001 EA Release 9
Thymus BS 01 Brain Methyl 2					DNA methylation in brain tissue (bigWig)
Kidney Methyl 2 Placenta1 Methyl 2					DNA methylation in kidney tissue (bigWig)
Placenta2 Methyl 2					DNA methylation in placenta (biological replicate 2) (bigWig)
Placenta3 Methyl 2 Cerebellum Kidney	I			 	Human_Cerebellum_Meth Human_Kidney_Meth
NKcells Sperm					Human_NKcells_Meth Human_Sperm_Meth
NormalPancreas1 NormalPancreas2			111		Human_NormalPancreas1_Meth Human_NormalPancreas2_Meth Human_NormalPancreas2_Meth
93A 93N					Human_93A_Meth Human_93N_Meth
Epidermis-old-sun-ex					Human_Epidermis-old-sun-exposed_Meth
Epidermis-young-sun-					Human_Epidermis-young-sun-exposed_Meth Human_Epidermis-young-sun-exposed_Meth Human_Epidermis-young-sun-protected_Meth
Buccals Sperm					Human_Buccals_Meth Human_Sperm_Meth
BloodHealthy CD4T-100yr					Human_BloodHealthy_Meth II
CD4T-Newborn PBMC				Dist	nct Human DNA Methylomes from Different Ages, Heyn 2012 : Human_CD4T-Newborn_Meth
CD133HSC Macrophage					Changes in Human Hematopoietic Stem Cells, Hodges 2011 : Human_CD133HSC_Meth Roadmap 2015 : Human_Macrophage_Meth
NK BCell	1 1				Roadmap 2015 : Human_NK_Meth Human_BCell_Meth
CD133HSC HSPC					Human_CD133HSC_Meth Human_HSPC_Meth
Neut			1 11		Human_Neut_Meth Human_H1_Meth
H1BMP4 H1-mesendoderm					Human_H1BMP4_Meth Human_H1-mesendoderm_Meth
H1-NPC Mesenchymal					Human_H1-NPC_Meth Human_Mesenchymal_Meth
IMR90 IMR90 BS 1a				IMR90 Ce	Human_IMR90_Meth II Line DNA Methylation by Bisulfite-seq Signal from REMC/UCSD (Library:methylC-seq_imr90_r1a)
BloodALLL2	.				Human_BloodALLL2_Meth Human_BloodALLL1_Meth
BloodALLL1 IMR90	<u> </u>				Human_Bioodalltli_vieth
MCF7 ColonCancer				<u> </u>	pethylation and long-range hypomethylation in colorectal cancer, Berman 2012 : Human_ColonCancer_Meth
ColonCancer HCC1954				Increas	ed methylation variation in epigenetic domains across cancer types.: Human_ColonCancer_Meth
PancreaticCancer1			1 11		Human_PancreaticCancert_Meth
PancreaticCancer2 PancreaticCancer3	<u> </u>				Human_PancreaticCancer2_Meth Human_PancreaticCancer3_Meth Human_PancreaticCancer4_Meth
PancreaticCancer4 PancreaticCancer5					Human_PancreaticCancer4_Meth Human_PancreaticCancer5_Meth
PancreaticCancer6 PancreaticCancer7					Human_PancreaticCancer6_Meth Human_PancreaticCancer7_Meth
PancreaticCancer8 PancreaticCancer9					Human_PancreaticCancer8_Meth
PancreaticCancer10 PancreaticCancer11					Human_PancreaticCancer10_Meth Human_PancreaticCancer11_Meth
Layered H3K27Ac				Н	3K27Ac Mark (Often Found Near Active Regulatory Elements) on 7 cell lines from ENCODE H3K4Me1 Mark (Often Found Near Regulatory Elements) on 7 cell lines from ENCODE
Layered H3K4Me3					H3K4Me3 Mark (Often Found Near Promoters) on 7 cell lines from ENCODE DNasel Hypersensitivity Clusters in 125 cell types from ENCODE (V3)
DNase Clusters Txn Factor ChIP LNG.IMR90					Franscription Factor ChIP-seq Clusters (161 factors) from ENCODE with Factorbook Motifs chromHMM tracks from Roadmap
LNG.IMR90 LNG.IMR90 Restr Enzymes			11 8 8		Restriction Enzymes from REBASE
					Callith TXNRD1
4 _ Mammal Cons -4 _	sklalde o _{gy} meester e	والمراجعة والمعارض المواجعة والمواجعة والمواجع	aspikydylviddyy-grawyysii	bolly description of the control of	CpG: 80 Placental Mammal Basewise Conservation by PhyloP
Rhesus Mouse Dog Elephant					Multiz Alignments of 46 Vertebrates
Elephant Opossum Chicken X_tropicalis Zebrafish					
RepeatMasker			<u> </u>		Repeating Elements by RepeatMasker