	38,723,000 CLE	38,723,500 C14A	UCSC Genes (RefSeq, GenBank, CCDS, Rfam, tRNAs & Comparative Genomics)	
CTR147			lincRNA and TUCP transcripts C/D and H/ACA Box snoRNAs, scaRNAs, and microRNAs from snoRNABase and miRBase CTR147 CpG merge methylation level  1   1   1	П
TR149 TR150	ıl		CTR150 CpG merge methylation level	
TR151	11		CTR151 CpG merge methylation level	11
TR153	1.	I	CTR153 CpG merge methylation level CTR154 CpG merge methylation level	1
CTR84	lı		CTR84 CpG merge methylation level  CTR85 CpG merge methylation level	
CTR86		<b>I</b>	CTR96 CpG merge methylation level  CTR97 CpG merge methylation level	
CTR98	<b>I</b>		CTR98 CpG merge methylation level	1
CTR101 CTR103	I	1	CTR103 CpG merge methylation level	1
CTR104 CTR106		1	CTR104 CpG merge methylation level  CTR106 CpG merge methylation level  CTR107 CpG merge methylation level	
CTR107	1	l	TR108 CpG merge methylation level	
CTR110 CTR132		1	CTR110 CpG merge methylation level	
CTR134	li		CTR134 CpG merge methylation level	ı
CTR111	11		CTR111 CpG merge methylation level	11
CTR113	1		CTR114 CpG merge methylation level	
CTR117 CTR118		1	CTR118 CpG merge methylation level	İ
CTR126 CTR127		ı	CTR126 CpG merge methylation level  CTR127 CpG merge methylation level	
CTR128 CTR129	1		CTR128 CpG merge methylation level CTR129 CpG merge methylation level	
OTR131			CTR131 CpG merge methylation level  UCSD Adipose Tissue Bisulfite-Seq Donor STL003 EA Release 9	
AL BS 3 11		[	BI Adult Liver Bisulfite-Seq Donor 3 Library WGBS_Lib 11 EA Release 8  UCSD Aorta Bisulfite-Seq Donor STL003 EA Release 9	
Aorta BS 03 Esophagus BS 03			UCSD Esophagus Bisulfite-Seq Donor STL003 EA Release 9	
FML BS 96 66			BI Fetal Muscle Leg Bisulfite-Seq Donor UW H24996 Library WGBS_Lib 66 EA Release 9  BI Fetal Thymus Bisulfite-Seq Donor UW H24943 Library WGBS_Lib 65 EA Release 9	
Gastric BS 03			UCSD Gastric Bisulfite-Seq Donor STL003 EA Release 9	
LV BS 01			UCSD Left Ventricle Bisulfite-Seq Donor STL001 EA Release 9  UCSD Left Ventricle Bisulfite-Seq Donor STL003 EA Release 9	
LV BS 03 Lung BS 02		1 i   1   ii 1   1   Ii	UCSD Lung Bisulfite-Seq Donor STL002 EA Release 9	
Ovary BS 02 Pancreas BS 03			UCSD Ovary Bisulfite-Seq Donor STL002 EA Release 9  UCSD Pancreas Bisulfite-Seq Donor STL003 EA Release 9	
PM BS 03		i i l II i l l II	UCSD Psoas Muscle Bisulfite-Seq Donor STL003 EA Release 9  UCSD Right Atrium Bisulfite-Seq Donor STL003 EA Release 9	
RA BS 03			UCSD Right Ventricle Bisulfite-Seq Donor STL003 EA Release 9	
SC BS 01		1	UCSD Sigmoid Colon Bisulfite-Seq Donor STL001 EA Release 9  UCSD Sigmoid Colon Bisulfite-Seq Donor STL003 EA Release 9  UCSD Sigmoid Colon Bisulfite-Seq Donor STL003 EA Release 9	
SC BS 03 SI BS 01			UCSD Small Intestine Bisulfite-Seq Donor STL001 EA Release 9	
Spleen BS 03			UCSD Spleen Bisulfite-Seq Donor STL003 EA Release 9  UCSD Thymus Bisulfite-Seq Donor STL001 EA Release 9	
Brain Methyl 2			DNA methylation in brain tissue (bigWig)	
Cidney Methyl 2	1		DNA methylation in kidney tissue (bigWig)  DNA methylation in placenta (biological replicate 1) (bigWig)	
Placenta2 Methyl 2	1.1		DNA methylation in placenta (biological replicate 2) (bigWig)	
Placenta3 Methyl 2 Cerebellum	11		DNA methylation in placenta (biological replicate 3) (bigWig)	
NKcells			Human_Kidney_Meth Human_NKcells_Meth	
Sperm NormalPancreas1			Human_Sperm_Meth  Human_NormalPancreas1_Meth	
NormalPancreas2			Human_NormalPancreas2_Meth  Human_93A_Meth	
D3N Epidermis-old-sun-ex			Human_93N_Meth  Human_Epidermis-old-sun-exposed_Meth	
Epidermis-old-sun-pro			Human_Epidermis-young-sun-exposed_Meth	
Epidermis-young-sun			Human_Epidermis-young-sun-protected_Meth  Human_Buccals_Meth	
Sperm			Human_Sperm_Meth  Human_BloodHealthy_Meth	11
BloodHealthy CD4T-100yr			Distinct Human DNA Methylomes from Different Ages, Heyn 2012 : Human_CD4T-100yr_Meth	
PBMC			Distinct Human DNA Methylomes from Different Ages, Heyn 2012 : Human_CD4T-Newborn_Meth  Distinct Human DNA Methylomes from Different Ages, Heyn 2012 : Human_PBMC_Meth	
CD133HSC  Macrophage			Changes in Human Hematopoietic Stem Cells, Hodges 2011 : Human_CD133HSC_Meth  Roadmap 2015 : Human_Macrophage_Meth	
NK SCell			Roadmap 2015 : Human_NK_Meth  Human_BCell_Meth	
CD133HSC			Human_CD133HSC_Meth  Human_HSPC_Meth	
Neut				
H1BMP4			Human_H1-mesendoderm_Meth	
H1-mesendoderm			Human_H1-mesendoderm_Meth  Human_H1-NPC_Meth  Human_Mesenchymal_Meth	
MR90			Human_IMR90_Meth	
MR90 BS 1a	1,		Cell Line DNA Methylation by Bisulfite-seq Signal from REMC/UCSD (Library:methylC-seq_imr90_r1a)  Human_BloodALLL2_Meth	11
BloodALLL1 MR90			Human_BloodALLL1_Meth  Human_IMR90_Meth	
MCF7 ColonCancer		focal DNA hvi	Human MCF7 Meth	
ColonCancer			eased methylation variation in epigenetic domains across cancer types: : Human_ColonCancer_Meth  Human Breast Cancer, Hon 2012 : Human_HCC1954_Meth	
HCC1954			Human_HepG2_Meth	
PancreaticCancer1			Human_PancreaticCancer1_Meth	
PancreaticCancer3			Human_PancreaticCancer3_Meth	
ancreaticCancer5			Human_PancreaticCancer5_Meth  Human_PancreaticCancer6_Meth	
rancreaticCancer7			Human_PancreaticCancer7_Meth  Human_PancreaticCancer8_Meth	
ancreaticCancer9 ancreaticCancer10			Human_PancreaticCancer10_Meth  Human_PancreaticCancer10_Meth	
ancreaticCancer11			Human_PancreaticCancer11_Meth  H3K27Ac Mark (Often Found Near Active Regulatory Elements) on 7 cell lines from ENCODE	
ayered H3K27Ac			H3K2/Ac Mark (Often Found Near Regulatory Elements) on 7 cell lines from ENCODE  H3K4Me1 Mark (Often Found Near Regulatory Elements) on 7 cell lines from ENCODE	
ayered 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			Transcription Factor ChIP-seq Clusters (161 factors) from ENCODE with Factorbook Motifs  chromHMM tracks from Roadmap	
LNG.IMR90 LNG.IMR90 Restr Enzymes		1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Restriction Enzymes from REBASE	
Mus Clec14a Rattus Clec14a		**************************************	UCSC annotations of RefSeq RNAs (NM_* and NR_*)	
	CLEC	C14A	CpG Islands (Islands < 300 Bases are Light Green) CpG: 109 Placental Mammal Basewise Conservation by PhyloP	
4_			-, , , , , , , ,	
ammal Cons	1-4-13	العطيب فرمان مرمي العالم المحتول في المراجع المحتول ال		d-yal-shibpayyipina,m <b>ili</b> tiyy
ammal Cons	terzyczny i czestolek doskie kychlekides	lambel specie, en proche la persona la proche de proche	and the state of the	