

Sample ID	Species	Age (yr)	Gender	Coriell Catalog No.	Cell Type	Site of biopsy	DNase-seq, Total # of sequences (in hg19 space)	DNase-seq, % genome coverage of top100k peaks	DNase-seq, Median # of sequences per DHS site (top100k peaks)	DGE-seq, Total # of sequences
HF1	Human	12	M	AG16408	Lymphoblastoid	blood, peripheral vein	29,332,310	1.89%	51	10,950,474
HL1				AG16409	Primary Dermal Fibroblast	skin, unspecified	37,624,821	2.13%	26	8,876,138
HF2	Human	36	M	GM02184	Lymphoblastoid	blood, peripheral vein	30,272,133	2.2%	29	5,701,620
HL2				GM02185	Primary Dermal Fibroblast	skin, unspecified	25,253,295	1.77%	31	9,960,440
HF3	Human	48	F	GM05920	Lymphoblastoid	blood, peripheral vein	28,414,314	2.73%	25	6,729,690
HL3				GM05879	Primary Dermal Fibroblast	skin, upper arm	17,998,960	1.82%	40	8,470,902
CF1	Pan troglodytes	9	M	S003648	Lymphoblastoid	blood, peripheral vein	29,343,610	3.02%	55	4,223,955
CL1				S003649	Primary Dermal Fibroblast	skin, unspecified*	34,974,357	2.4%	50	9,711,114
CF2	Pan troglodytes	14	M	S003623	Lymphoblastoid	blood, peripheral vein	41,226,270	1.9%	94	5,788,846
CL2				S003624	Primary Dermal Fibroblast	skin, unspecified*	59,866,736	3.07%	33	10,349,784
CF3	Pan troglodytes	16	M	S007602	Lymphoblastoid	blood, peripheral vein	20,329,252	1.64%	33	4,721,760
CL3				S007603	Primary Dermal Fibroblast	skin, unspecified*	24,840,265	2.03%	17	7,420,880
MF1	Macaca mulatta	5	F	AG06252	Primary Dermal Fibroblast	skin, upper arm	29,330,217	2.04%	36	3,626,144
MF2	Macaca mulatta	1	M	AG08305	Primary Dermal Fibroblast	skin, upper arm	31,937,760	2.49%	50	5,142,449
MF3	Macaca mulatta	1	M	AG08308	Primary Dermal Fibroblast	skin, upper arm	20,324,578	1.99%	29	7,004,730

* Standard location of skin punch biopsy for chimpanzees at Yerkes Regional Primate Research Center is the ear pinna.