

Supplemental_Table_S2: Sequencing metrics for OXBS and RNAseq assays

	Cell Type	Average Coverage	Read Pairs Examined
Bisulfite Seq	HPNE	12.3	91271758
Bisulfite Seq	Pa04C	12.6	103154550
Oxidative Bisulfite Seq	HPNE	11.7	98644959
Oxidative Bisulfite Seq	Pa04C	12.5	107559150
RNA-seq	HPNE	4.1	99378766
RNA-seq	Pa04C	5.5	162875219

Supplemental_Table_S3: 5-hmC and 5-mC in OXBS assays

Total CpGs examined	11296328
5-hmC in HPNE	73735
5-hmC in Pa04C	67989
5-mC in HPNE	8521003
5-mC in Pa04C	9823675