

Figure S3

Chromatin State	Abbr.	H3K9me3	H3K36me3	H3K4me1	H3K4me3	H3K27me3	H3K27ac	H3K9ac	H3K79me2
Active Promoter	PrAct								
Active Promoter Flanking	PrFlk								
Active Promoter Broad	PrBrd								
Active Promoter 3' Flanking	PrFlk3								
Active Transcription	TxAct								
Active Transcription 5'	TxAct5								
Active Transcription 3'	TxAct3								
Active Enhancers	EhAct								
Active Genic Enhancer	EhGen								
Active Enhancers Flanking	EhFlk								
Bivalent Promoter	PrBiv								
Repressive Polycomb Domain	RepPC								
Weak Transcription	TxWk								
Heterochromatin	Htchr								
Quiescent State / Low Signals	QsLow								