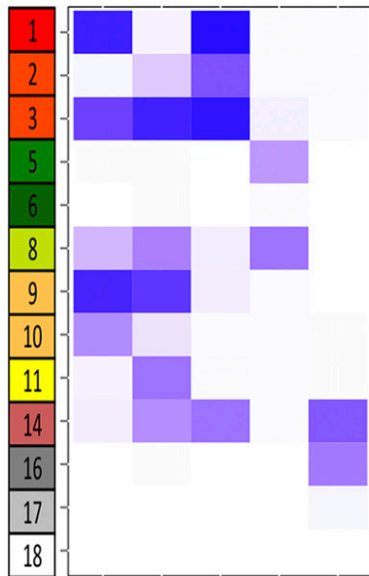


C

States



H3K27ac

H3K4me1

H3K4me3

H3K36me3

H3K27me3

Histone Marks

Active TSS

Weak TSS

Flanking TSS

Strong transcription

Weak transcription

Genic enhancer

Active enhancer 1

Active enhancer 2

Weak enhancer

Bivalent/poised TSS

Repressed polycomb

Weak repressed polycomb

Quiescent/low signal

% coverage in Islets

0.895

0.497

0.038

1.545

21.101

0.037

0.070

2.890

0.224

0.069

0.571

17.300

54.763

emission

