A +, No.1 Active Promoter \( p = 1.6 \times 10^{-6} \)

B +, No.3 Poised Promoter \( p = 1.2 \times 10^{-7} \)

C −, No.1 Active Promoter \( p = 0.29 \)

D −, No.2 Weak Promoter \( p = 0.0071 \)

E −, No.4 Strong Enhancer \( p = 2 \times 10^{-4} \)

F +, CPG island \( p = 0.27 \)

G +, RNApol2bound \( p = 0.028 \)

H +, Suz12 Occupan \( p = 7.1 \times 10^{-6} \)

I +, Eed Occupancy \( p = 0.0039 \)

J +, H3K27me3 Occu \( p = 0.0048 \)

K −, CPG island \( p = 9.3 \times 10^{-6} \)

L −, RNApol2bound \( p = 0.26 \)

M −, Suz12 Occupan \( p = 0.43 \)

N −, Eed Occupancy \( p = 0.36 \)

O −, H3K27me3 Occu \( p = 0.089 \)