A

Density of enhancer-MIRs

Expression level

$r = 0.50$

$P = 5.9e-08$

B

Density of enhancer-MIRs

Tissue-specificity (ENCODEn = 6)

$r = 0.37$

$P = 7.6e-05$

C

Density of enhancer-MIRs

Tissue-specificity (Norvatis cell-lines n = 79)

$r = 0.74$

$P = 7.1e-19$

D

-\log_{10}(P\text{-value of correlation})

MIR

L2

L1

DNA

LTR

Alu

High correlation (TE vs tissue-specificity)

Low correlation (TE vs tissue-specificity)