

Roadmap cell-  
or tissue-types

Importance Score

chr20:44314400-44314800,-0.70

chr20:44394000-44396400,-0.58

chr20:44392200-44393800,-0.56

chr20:44569800-44570000,0.54

chr20:44601000-44602400,0.49

chr20:44595600-44596000,0.49

log2 (DNase signal + 1)

7.5 10.5 13.5

MYF6,0.26

SIX1,-0.32

MYOG,0.37

GBX1,-0.55

TAL2,-0.41

log2 (RNA-seq signal + 1)

4.5 8.0 12.0

SIX2,-0.22

HOXC10,-0.28

MAFA,-0.53

TBX15,-0.32

TP63,-0.25

**TNNC2**  
**(TARGET GENE)**

