

Gene-body hypermethylation

0.8

0.3

0

-0.3

-0.6

0

2500

4000

5000

8000

H3K4me3 peak length



*NTRK1*

*WT1* *SOX2*

*CDKN2A*

*APC*

*ERG*

*SRC*

*ERBB2*

*SMAD4*

*EWSR1*

*STK11*

*JUN*

*CDKN1A*

*MYC*

*MYCN*

*TNFAIP3*

*ARID1A*