

Table S2 Oligonucleotides used in ChIP-PCR validation studies.

Locus	Oligo (sense/antisense) 5'-3'
Runx1P1	CTGTGGGTTGGTGATGCTC AGCCTGGCAGTGTCAGAAGT
Phox (cybb)	CCAATGATTATTAGCCAATTTCTG CATGGTGGCAGAGGTTGAATGT
RPS6KA1	AGGCAGGAACTGAGTCATCC ATGCCTTCTGACTCCTGAGC
TYROPB	AGGAGACGGGGACTTCTAGC TCATCCTCCAGCACCCCTAAC
LAPTM5	GAGGAAGCCCTTCCAGACTC GCCTAGACCCACCCTACTCC