

Table S1. Primers for the selective amplification of mouse genomic regions from ChIP and C-ChIP (C) by real-time quantitative PCR

Locus	Forward sequence	Reverse sequence
<i>Actin</i>	ccccaacacacctagcaaat	actgccccattcaatgtctc
<i>Atoh1</i>	ccctcactcaggtcgctg	cgtgcgaggagccaatca
<i>Cdx2 (C)</i>	accaccttctgctgagaatgtac	cctcaatcacagggtcaagact
<i>Cdx2</i>	accaccttctgctgagaatgtac	cctcaatcacagggtcaagact
<i>Fgfr2*</i>	accaaagctggctaggaactgg	ctagcagccgcaaagagacacc
<i>Fgfr2</i>	gcaaagtttgagtaggcaacgc	ggatcgcagaacagctaggacat
<i>Gata4 (C)</i>	cccagctaaagctaaaggacaccaag	ccaagtttccctccctctc
<i>Gata4</i>	aagagcgcttgctgtctcta	ttgatagcctcagatctacgg
<i>H19</i>	accccaggtggaaagagctc	ccaaggactcctatcacctccc
<i>Hand1</i>	ggcctagcctacttccctgct	cagcattcctgaacccgaact
<i>Hoxa7</i>	taacctgtccgccaagat	gctggagcatcaaatcaggtct
<i>Hprt</i>	tttcttttgattggtactccac	tgattcctcaagatttaggcc
<i>Intergenic</i>	aaggggctctgcttaaaa	agagctccatggcaggtaga
<i>Kdr</i>	gtggcceaagcaccataaaac	agcatgaagacaagaacccct
<i>Mixl1</i>	cacagatactctaggcaggagcagc	cctgtcaccatcaaaggcgc
<i>Pax3</i>	ggcggatatagcaaggtttc	cctgtccctctacatgagattcagc
<i>Pou5f1 (C)</i>	ctgtaaggacaggccgagag	caggaggccttcattttcaa
<i>Sox1 (C)</i>	cctctttggcaagtggttg	aaaagaggcaaaagcacagc
<i>Sox1</i>	acaagaggaggcagcgaacc	tcgcaggtggaagtttctcc
<i>Sox7 (C)</i>	cggatagcagaaaacccgacccc	cccatggcttgggtcatctcgc
<i>Sox7</i>	tccacagtgccagtttagggaa	cagtaaactgtgggcagccac
<i>γ-satellite</i>	aatcaaatgtgccgaggaa	cagttgtttgtggcctcctt

*, this primer set was used in sequential ChIP experiments.