

Supplementary Table 2: ChIP Primers

Chip Primers

Gene Name	Amplicon Coordinates (Assembly: May 2006)	Forward Primer (5'-3')	Reverse Primer (5'-3')
<i>MDFIC</i>	chr7: 114350209 - 114350263	TTCCGCCAGAAGCAGTCAG	ACGGAGGAAGGGCTGTGAG
<i>CAV1</i>	chr7: 115953941 - 115953997	AACCGCGACCCTAAACACC	TTGGTCGCCTTGGCTTACC
<i>WNT2</i>	chr7: 116749347 - 116749411	GGTGCAAGGAAATTACAGGGC	TCCATCTGCCGACTTTCTGG
<i>CFTR</i>	chr7: 116906601 - 116906660	GGTTCTTTTCTCCGACACGC	GGCAGTGTGGGTCTGATGC
<i>EN1</i>	chr2: 119320171 - 119320227	CAGAGGCCAGGATCGCAT	TCACCCCAGTTCCAGTCACA
<i>NAA38</i>	chr7: 117612153 - 117612221	TCAGGTACAACTGGGTGACAAA	CACAGGGTACCAATAACGCATC
<i>GAPDH</i>	chr12: 6515097- 6515153	AGCCTAGCGTTGACCCGAC	CCAATCCTCCCGGTGACAT
<i>MYOD</i>	chr11: 17698265 - 17698339	CCGCCTGAGCAAAGTAAATGA	GGCAACCGCTGGTTTGG