

## SUPPLEMENTAL TABLES

**Table S1.** Primers, Assays-on-demand, and siRNA oligonucleotides used in this study

qPCR	m36B4 fw	TCATCCAGCAGGTGTTTGACA
	m36B4 rv	GGCACCGAGGCAACAGTT
	mLEPTIN fw	CAAGACCATTGTCACCAGGA
	mleptin rv	TGAAGCCCAGGAATGAAGTC
	mPpar $\gamma_2$ fw	TGGGTGAAACTCTGGGAGATTC
	mPpar $\gamma_2$ rv	GAGAGGTCCACAGAGCTGATTCC
	mRara fw	CCAGCACCAAGCTTCCAGTCA
	mRara rv	ACTGCTGCTCTGGGTCTCGAT
	mRarb2 fw	TGCTCAATCCATCGAGACAC
	mRarb2 rv	CTTGTACACCCGAGGAGGAG
	mCrbp1 fw	GCGCGCTCGACGTCAAC
	mCrbp1 rv	ACGATCTCTTTGTCTGGCTTCAG
	mCyp26a1 fw	TCTCCAACCTGCACGATTCC
	mCyp26a1 rv	CGGCTGAAGGCCTGCAT
	m+hstra6 fw	CTGCCTTGGGCTCCTGGTGC
	m+hstra6 rv	AGTCAGCCAGAAGGGCCACG
	mRbp4 fw	GCAGGAGGAGCTGTGCCTAGA
	mRbp4 rv	GGAGGGCCTGCTTTGACAGT
	mTnfa fw	TCTACTGAACTTCGGGGTGA
	mTnfa rv	AGGGTCTGGGCCATAGAACT
	mSocs3 fw	GTTGAGCGTCAAGACCCAGT
	mSocs3 rv	GGTCACTCTGCAGCGAAAAG

	maP2 fw	TGGAAGACAGCTCCTCCTCG
	maP2 rv	AATCCCCATTTACGCTGATGATC
	mPref-1 fw	GCTGGGACGGGAAATTCTG
	mPref-1 rv	TCCAGGTCCACGCAAGTTC
	mThbs2 fw	AGAGTCACTTCAGGGGCTTG
	mThbs2 rv	GCTGTGTTGACAGCCTTTCTT
	mGata2 fw	GCTTCACCCCTAAGCAGAGA
	mGata2 rv	CAGAGAGGGGTGGCTGTG
	mPpar $\gamma_1$ fw	AGAAGCGGTGAACCACTGATATTC
	mPpar $\gamma_1$ rv	AGAGGTCCACAGAGCTGATTCC
	mSmad3 fw	CCCCAGAGCAATATTCCAGA
	mSmad3 rv	ATGCTGTGGTTCATCTGGTG
	mRbpr2 fw	ACTCCCTGACCTGGTTTGTG
	mRbpr2 rv	GTGAGGGCCAGTAGAAAACG
	mAldh1a1 fw	CTGGCTGACTTAATGGAGAGAGATC
	mAldh1a1 rv	AGTATGCATTGGCAAAGACTTTCC
	mHprt fw	TGCTGACCTGCTGGATTACA
	mHprt rv	TATGTCCCCGTTGACTGAT
	mstra6	ASSAY ON DEMAND, ABI
<b>siRNA</b>	Control siRNA	UAG-CGA-CUA-AAC-ACA-UCA-AUU
	stra6 siRNA	Dharmacon smart pool or UAG-CGA-CUA-AAC-ACA-UCA-AUU