

Gene	Primer Sequence (5' to 3')
mBECN1_F	TTTCAGACTGGGTCGCTTG
mBECN1_R	CCATAGGGAACAAGTCGGTAC
mCebpa-F	CAAGAACAGCAACGAGTACCG
mCebpa-R	GTCACTGGTCAACTCCAGCAC
PPARg2_F	GATGCACTGCCTATGAGCACTT
PPARg2_R	AGAGGTCCACAGAGCTGATTC
mFabp4-F	AAGGTGAAGAGCATCATAACCCT
mFabp4-R	TCACGCCTTTCATAACACATTCC
mFasn-F	GGAGGTGGTGATAGCCGGTAT
mFasn-R	TGGGTAATCCATAGAGCCCAG
mGlut4-F	GTGACTGGAACACTGGTCCTA
mGlut4-R	CCAGCCACGTTGCATTGTAG
mCd36-F	GCAAAGGCATTGGCTGGAAG
mCd36-R	TTGGCCAAGCTATTGCGACA
mAdiponectin_F	GCACTGGCAAGTTCTACTGCAA
mAdiponectin_R	GTAGGTGAAGAGAACGGCCTTGT
mLeptin-F	CTGCAAGGTGCAAGAAGAAG
mLeptin-R	CCTGGTGACAATGGTCTTGA
mF4/80-F	TGCATCTAGCAATGGACAGC
mF4/80-R	GCCTTCTGGATCCATTTGAA
mCd11b-F	CCATGACCTTCCAAGAGAATGC
mCd11b-R	ACCGGCTTGTGCTGTAGTC
mCd11c-F	CAGTCTGGCAGATGTGGCTA
mCd11c-R	CACTCAGTGA CTGCCAAAA
mTnfa-F	AGGGTCTGGGCCATAGA ACT
mTnfa-R	GA ACTGGCAGAAGAGGCACT
mI16-F	AGTTGCCTTCTTGGGACTGA
mI16-R	TCCACGATTTCCAGAGAAC
mMcp1_F	TTAAAAACCTGGATCGGAACCAA
mMcp1_R	GCATTAGCTTCAGATTTACGGGT
mCD206-F	CTCTGTT CAGCTATTGGACGC
mCD206_R	CGGAATTTCTGGGATTCAGCTTC
mI1-10_F	GCTCTTACTGACTGGCATGAG
mI1-10_R	CGCAGCTCTAGGAGCATGTG
mArg1_F	CTCCAAGCCAAAGTCCTTAGAG
mArg1_R	AGGAGCTGTCATTAGGGACATC
mPparg-F	GTGCCAGTTTTCGATCCGTAGA
mPparg-R	GGCCAGCATCGTGTAGATGA
mSrebp1c-F	CTGTCTCACCC CAGCATAG
mSrebp1c-R	GGGCCTGACAGGTGAAATC
mBax-F	TGAAGACAGGGGCCTTTTTG
mBax-R	AATTCGCCGGAGACTCG
mPUMA-F	TCCTCAGCCCTCCCTGTCAC
mPUMA-R	CCATTTCTGGGGCTCCAGGA
mNOXA-F	GAACGCGCCAGTGAACCCAA

mNOXA-R	CTTTGTCTCCAATCCTCCGG
mBim-F	CCCGGAGATACGGATTGCAC
mBim-R	GCCTCGCGGTAATCATTTGC
mBcl2-F	ATGCCTTTGTGGAACATATATGGC
mBcl2-R	GGTATGCACCCAGAGTGATGC
mAPAF1-F	ATTGACTTGCTCCGAGTGCT
mAPAF1-R	GTTCAAAGCCGAGACAGGAG
mPlin1-F	CTGTGTGCAATGCCTATGAGA
mPlin1-R	CTGGAGGGTATTGAAGAGCCG
mBax-F	TGAAGACAGGGGCCTTTTTG
mBax-R	AATTCGCCGGAGACACTCG
mBip-F	ACTTGGGGACCACCTATTCCT
mBip-R	ATCGCCAATCAGACGCTCC
mChop-F	AAGCCTGGTATGAGGATCTGC
mChop-R	TTCCTGGGGATGAGATATAGGTG
mAtf3-F	GAGGATTTTGCTAACCTGACACC
mATF3-R	TTGACGGTAACTGACTCCAGC
mDR5-F	CGGGCAGATCACTACACCC
mDR5-R	TGTTACTGGAACAAAGACAGCC
mTRIB3-F	TGCAGGAAGAAACCGTTGGAG
mTRIB3-R	CTCGTTTTAGGACTGGACACTTG
mGRADD34-F	GAGGGACGCCCAACTTC
mGRADD34-R	TTACCAGAGACAGGGGTAGGT
mEro1 $\alpha$ -F	TTCTGCCAGGTTAGTGGTTACC
mEro1 $\alpha$ -R	GTTTGACGGCACAGTCTCTTC