

Supplemental table. Primer references from Applied Biosystems

Gene	Reference
CCL20	Hs00171125-m1
CXCL8	Hs00174103-m1
CCL2	Hs00234140-m1
ICAM1	Hs00164932-m1
PECAM1	Hs00169777-m1
Leptin receptor	Hs00174497-m1
HIF-1 α	Hs00153153-m1
HIF-2 α	Hs00181674-m1
Leptin	Hs00174877-m1
ANGPTL4/FIAF	Hs00211522-m1
VEGFA	Hs00173626-m1
GLUT1	Hs00197884-m1
PPARgamma	Hs00234592-m1
GPIHBP1	Hs01564843-m1
SIRT1	Hs00202021-m1
IGFBP3	Hs00181211-m1
Neuropilin 1	Hs00826129-m1
Neuropilin 2	Hs00187290-m1
VEGFR1	Hs00176573-m1
VEGFR2	Hs00176676-m1
EL	Hs00195812-m1
LPL	Hs00173425-m1

CC motif ligand 20 (CCL20), chemokine CXC motif ligand 8 (CXCL8), CC motif ligand 2 (CCL2), intercellular adhesion molecule-1 (ICAM1), platelet-endothelial cell adhesion molecule 1 (PECAM1), hypoxia inducible factor 1 or 2, alpha subunit (HIF-1 α , HIF-2 α), angiopoietin-like 4/fasting-induced adipose factor (ANGPTL4/FIAF), vascular endothelial growth factor A (VEGFA), glucose transporter 1 (GLUT1), peroxisome proliferator-activated receptor gamma (PPARgamma), GPI-anchored HDL-binding protein 1 (GPIHBP1), sirtuin 1 (SIRT1), insulin-like growth factor binding protein 3 (IGFBP3), vascular endothelial growth factor receptor 1 and 2 (VEGFR1 and 2), endothelial lipase (EL), and lipoprotein lipase (LPL).