## Supplementary Table 1. Mouse qPCR (TaqMan) primer list

| Gene symbol | Gene name | Assay ID |
|-------------|-----------|----------|
| Rpl32       | Ribosomal protein L32 | Mm02528467_g1 |
| Adrb1       | Adrenergic receptor, beta 1 | Mm00431701_s1 |
| Adrb2       | Adrenergic receptor, beta 2 | Mm02524224_s1 |
| Adrb3       | Adrenergic receptor, beta 3 | Mm02601819_g1 |
| Pnpla2      | Patatin-like phospholipase domain containing 2 | Mm00503040_m1 |
| Lipe        | Lipase, hormone sensitive | Mm00495359_m1 |
| Hif1a       | Hypoxia inducible factor 1, alpha subunit | Mm00468869_m1 |
| Vegfa       | Vascular endothelial growth factor A | Mm01281449_m1 |
| Kdr         | Kinase insert domain protein receptor | Mm01222421_m1 |
| Fgf1        | Fibroblast growth factor 1 | Mm00438906_m1 |
| Fgf2        | Fibroblast growth factor 2 | Mm00433287_m1 |
| Pecam1      | Platelet/endothelial cell adhesion molecule 1 | Mm01242584_m1 |