Perlecan, a heparan sulfate proteoglycan, regulates systemic metabolism with dynamic changes in adipose tissue and skeletal muscle

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SUPPLEMENTARY INFORMATION

Supplementary information contains Supplementary Figure legend & Supplementary Figure 1, 2

Supplementary Figure legend

Supplementary Figure 1: Full length gels and western blot displayed in Figure 5a and 5f.

Supplementary Figure 2: The size of each adipocyte in Figure 2c and 2d was re-plotted (mean \pm S.D., n = 3,000-4,000 cells). Data were analyzed by two-way ANOVA with Sidak's multiple comparison. ****p < 0.0001.

Full length gel of MHC isoforms electrophoresis in Figure 5a







Supplementary Figure-1

Adipocyte Area



Supplementaly Figure-2