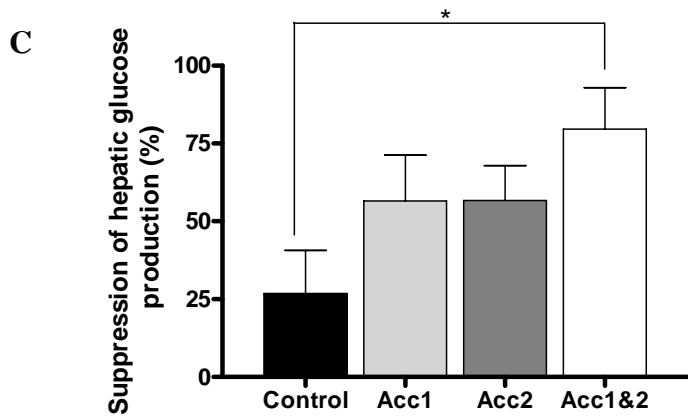
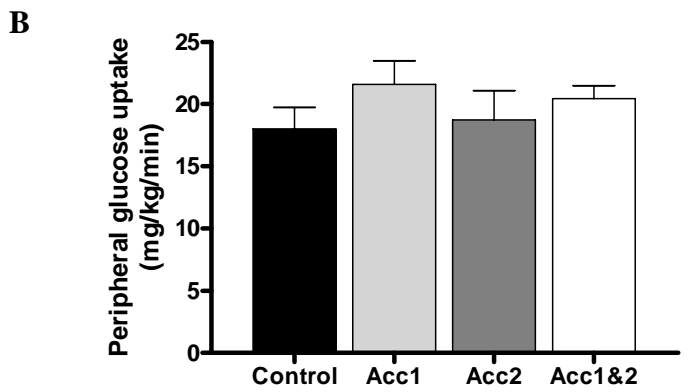
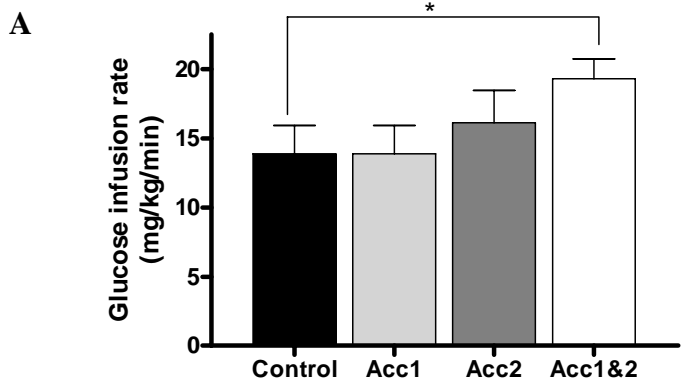


**Supplementary Table 1**

RT-PCR primer sequences

<b>Gene</b>	<b>Primer sequence</b>
<i>ACC1</i>	F: ATTGTGGCTCAAACCTGCAGGT R: GCCAATCCACTCGAAGACCA
<i>ACC2</i>	F: CAACATCCGTCAGACGACCTC R: CGGACTCGTTGGTGATGAAGA
<i>PEPCK</i>	F: ATGACACCCTCCTCCTGCAT R: CAGGAAGTGAGGAAGTTTGTGG
<i>G6P</i>	F: GAAGGCCAAGAGATGGTGTGA R: TGCAGCTCTTGCGGTACATG
<i>18s</i>	F: TTCCGATAACGAACGAGACTCT R: TGGCTGAACGCCACTTGTC

# Supplementary figure 1



### **Supplementary figure 1**

Peripheral and hepatic insulin sensitivity were assessed by means of hyperinsulinemic-euglycemic clamps (**A-C**) in control (ASOctrl), Acc1, Acc2 and Acc1&2 ASO treated rats. (**A**) Glucose infusion rates; (**B**) peripheral glucose disposal (Rd); (**C**) suppression of hepatic glucose production (HGP) during hyperinsulinemic-euglycemic clamps. Data are expressed as mean values  $\pm$  SEM for 6-9 rats per treatment group. \* $P < 0.05$  vs ASOctrl treatment group.