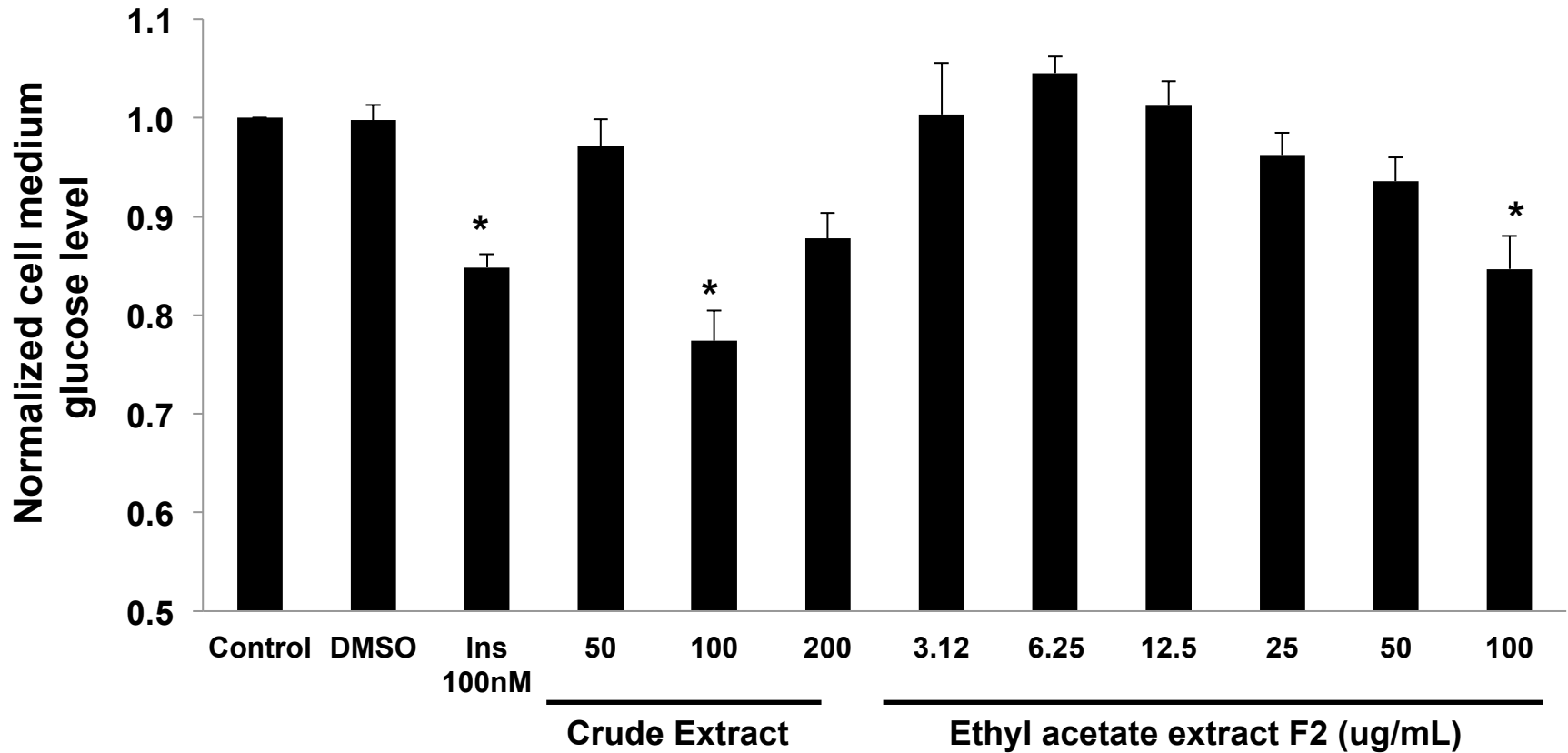


Supporting figure S1. Effect of crude and solvent extracts on glucose Uptake using cultured C₂C₁₂ Myotubes.



Supporting Table 1.
Primers used for qRT-PCR

Gene	PRIMERS
G6Pasa	Forward: TTACCAAGACTCCCAGGACTG
	Reverse: GAGCTGTTGCTGTAGTAGTCG
MCP-1	Forward: GCATCCACGTGTTGGCTCA
	Reverse: CTCCAGCCTACTCATTGGGATCA
TNF-α	Forward: GCCTCTTCTCATTCTGCTTG
	Reverse: CTGATGAGAGGGAGGCCATT
IL-1β	Forward: CAACCAACAAGTGATATTCTCCATG
	Reverse: GATCCACACTCTCCAGCTGCA
IL-6	Forward: GAGGATACCACTCCCAACAGACC
	Reverse: AAGTGCATCATCGTTGTTCATACA
GAPDH	Forward: TCACCACCATGGAGAAGGC
	Reverse: GCTAAGCAGTTGGTGGTGCA