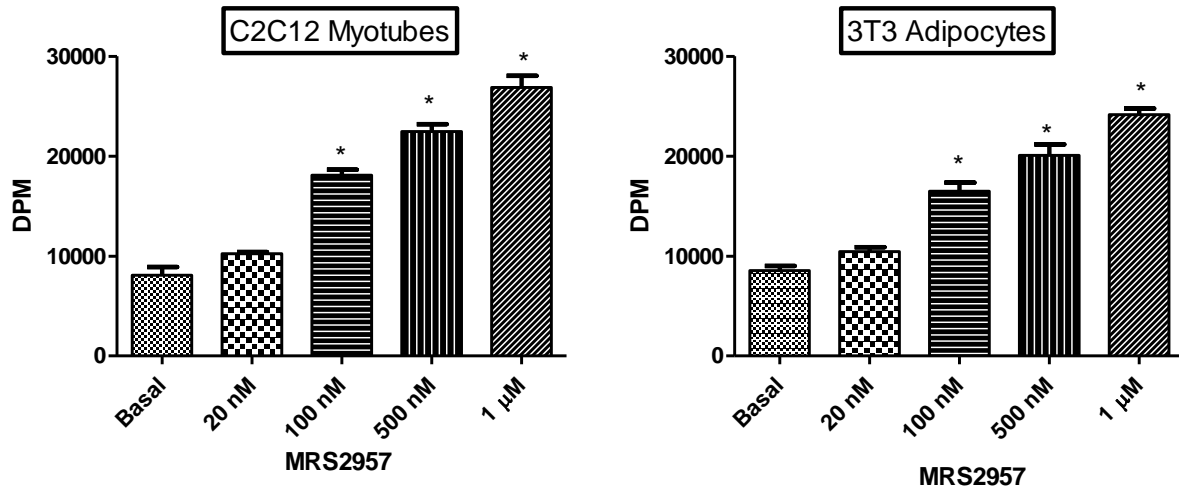


**Figure S1. Glucose uptake efficacy of P2Y<sub>6</sub>R agonist MRS2957 at different doses in C2C12 myotubes and 3T3-L1 adipocytes**



*Glucose uptake efficacy of P2Y<sub>6</sub>R agonist MRS2957 at different doses in C2C12 myotubes and 3T3-L1 adipocytes.* C2C12 myotubes and 3T3-L1 adipocytes were treated with increasing dosage of MRS2957 and the glucose uptake was evaluated as described in the Materials and Methods section.