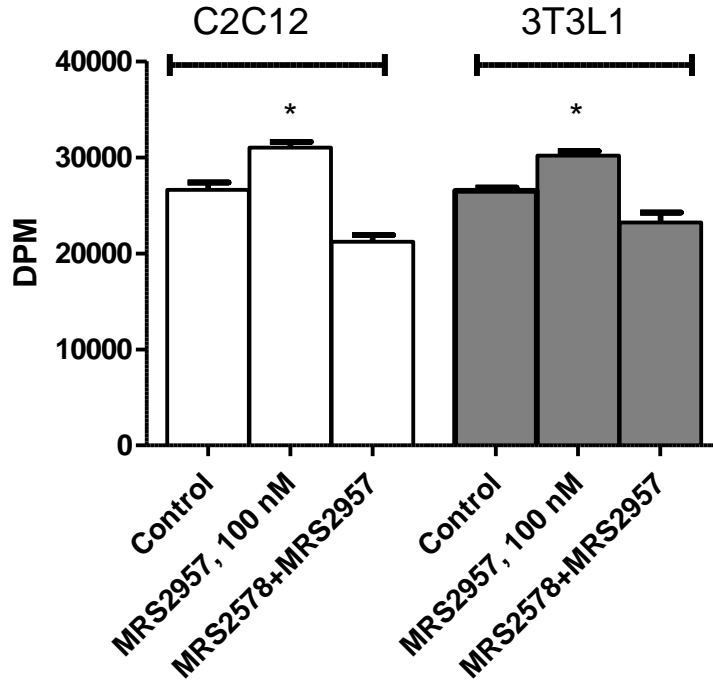


Figure S3. Glucose uptake with scrambled control siRNA in C2C12 myotubes and 3T3L1 adipocytes



C2C12 myotubes and 3T3L1 adipocytes were transfected with scrambled control siRNA and was used for the glucose uptake assay after treatment with P2Y<sub>6</sub>R agonist MRS2957 (100 nM) or with MRS2578 (1  $\mu$ M)+MRS2957 (100 nM). \* $P$ <0.05, when compared to controls (n=3).