

Figure S1. Western blot analyses of VGLUT1 and VGLUT3 expression in undifferentiated and differentiated MPCs.

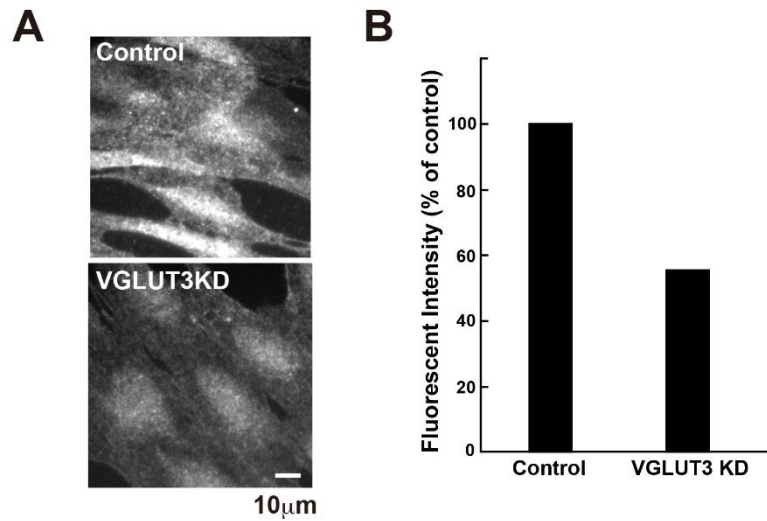


Figure S2 The knockdown efficiency of VGLUT3 determined by immunofluorescence.

A) Immunofluorescence analyses demonstrate the suppression of VGLUT3 by RNAi in differentiated MPCs.

B) The efficiency of VGLUT3 knockdown is shown. Control (26 cells) and VGLUT3-knockdown (39 cells) groups were analysed from two independent experiments.