

**Table S1:** Percentage of Panx1-positive cells and Panx1/DAPI ratio in SVZ NPCs and in GBM96 cells in control conditions and after treatment with octanol (0.5 mM for NPCs, 1 mM for GBM96). Data are the mean  $\pm$  SEM, n = 3–6. No significant differences were found between control and octanol-treated groups (Student's *t* test).

	Panx1-positive cells (%)		Panx1/DAPI ratio	
	Control	Octanol	Control	Octanol
<b>SVZ NPCs</b>	91.6 $\pm$ 0.2	88.9 $\pm$ 0.9	2.3 $\pm$ 0.3	1.9 $\pm$ 0.03
<b>GBM96</b>	61.8 $\pm$ 9.4	74.8 $\pm$ 10.2	0.6 $\pm$ 0.1	0.6 $\pm$ 0.1