



Figure S1. Expression of *piezo1a* and *piezo1b* in transfected HEK293T cells. (A) Housekeeping gene expression in non-transfected, (HEK293T) or transfected (HEK293T + zf Piezo1a, HEK293T + zf Piezo1b) cells. Data presented as individual values, mean \pm SEM. $n=3$ for each condition. (B,C) Expression of *piezo1a* (B) and *piezo1b* (C) in transfected compared to non-transfected HEK293T cells. Data presented as average fluorescence curve and the filled area corresponding to the standard deviation. $n=3$ for each condition. Housekeeping gene expression was statistically analysed using one-way ANOVA.