



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.