Supplementary Figure 1: Stem cell culture and proliferation assay

A) Stem cell culture

B) Proliferation assay

Legend:
- DMSO
- SB 203580
- LY (1 µM)
- LY (25 µM)
- Wortmannin

Mouse embryo fibroblasts

NFAT5

PyrK

Hypertonicity:
- +
- -

8 hours
24 hours

N.S.