Supplementary Fig. 4. Effects of englerin A (EA) on TRPC1<sup>WT</sup>. (A) A representative full current trace of TRPC1<sup>WT</sup> induced by EA (left panel) and the I-V relationship of current increases by EA (right panel). The gray line indicates baseline. (B, C) The EA-interaction sites in the pore region of TRPC5. (B) The three residues showing no response to EA when mutated are highlighted. Open box indicates pore helix in TRPC4 structure (PDB ID: 5Z96). (C) A schematic modeling of TRPC5 pore region and EA. TRPC5, transient receptor potential canonical 5; WT, wild type.