



Figure S1. SOR-C13-mediated reduction of TRPV6 current amplitude in TRPV6/EGFP HEK-293 cells. (A) Time course of the SOR-C13-induced reduction in TRPV6 current amplitude. Normalized TRPV6 current amplitudes (%) are plotted as a function of time for SOR-C13 concentrations of 83.5 nM ($n = 9$), 417.5 nM ($n = 9$), 835 nM ($n = 7$) and 25 μ M ($n = 7$). The gray bar indicates the period of SOR-C13 application. (B) Examples of traces of TRPV6 currents. Each trace is an average of 10 traces. (C) Dose-response curve for SOR-C13. Error bars represent SEM.