



Figure S3. CD28 sustains SEB-induced calcium influx. (A, B) CD28WT, CH7 or 31.13 cells were loaded with Fluo-3-AM and then stimulated with 1 $\mu\text{g ml}^{-1}$ SEB. Changes in Ca^{2+} levels ($[\text{Ca}^{2+}]_i$) were analysed by FACS every 30 s for 10 min by measuring the fluorescence emission in FL-1 channel. Data (A) are representative of three independent experiments. Bars (B) show the mean $[\text{Ca}^{2+}]_i \pm \text{SEM}$ of three independent experiments at the indicated time points. Statistical significance was calculated by Student's t test.