



Supplemental Figure 1: *Casp11*^{-/-} OT-I T cells have increased levels of F-actin compared to WT OT-I T cells after stimulation with low affinity peptides.

(A-B) WT and *Casp11*^{-/-} OT-I T cells were stimulated with 1 μ M N4 or T4 peptide for 60 minutes. F-actin was stained using Alexa Fluor 647 phalloidin. (A) Representative histograms of F-actin levels after N4 (*top panel*) or T4 (*lower panel*) stimulation. (B) MFI of F-actin in WT and *Casp11*^{-/-} OT-I T cells, lines connect samples from the same well. Representative of two experiments. (C) WT Nur77-GFP OT-I T cells were stimulated with 1 μ M T4 for 100 minutes. Nur77-GFP^{hi} and Nur77-GFP^{lo} cells were gated (*left panel*) and the level of F-actin compared (*right panel*).