



Fig. S1:TCR-dependent co-immunoprecipitation of DHHC21 and calmodulin. CD4⁺ T cells from WT or Zdhhc^{dep} mice were stimulated for indicated times with anti-CD3/CD28 antibody to evoke calcium release. DHHC21 was immunoprecipitated from the cell lysates and binding of calmodulin was detected by immunoblotting. Total lysates (20% load) are depicted as input. Phosphorylated ZAP-70 and ERK1/2 are shown to confirm CD4⁺ T cells' responses to TCR-stimulation.