Supplementary material to article by S-H. Shin et al. “Inhibiting Sphingosine Kinase 2 Derived-sphingosine-1-phosphate Ameliorates Psoriasis-like Skin Disease via Blocking Th17 Differentiation of Naïve CD4 T Lymphocytes in Mice”

Fig. S5. SK2 inhibition reduces the enlargement of lymphoid organs upon imiquimod (IMQ) treatment. Gross morphological examination of (A) inguinal lymph nodes and (B) spleens. (C) Total cell numbers in the inguinal lymph nodes were counted for each group. (D) Spleen weights and (E) total spleen cell numbers were examined. Results are mean ± SEM values (n = 5). *p < 0.05, **p < 0.01.