

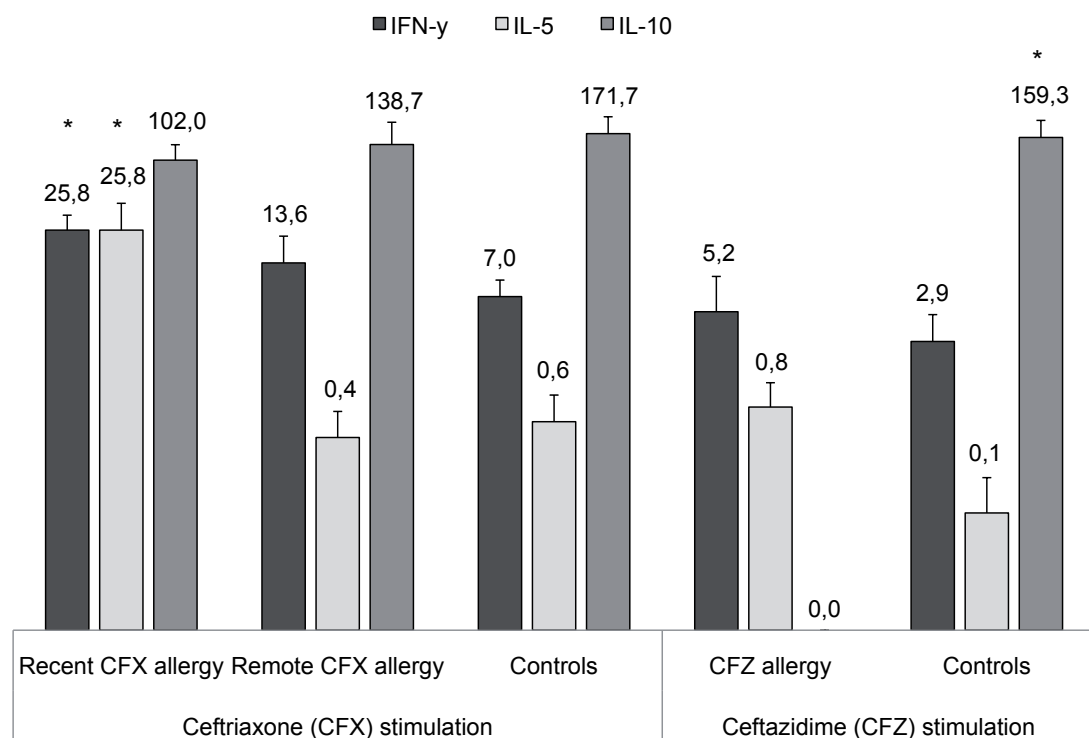


Fig. S1. Cephalosporin-specific cytokine responses after incubation peripheral blood mononuclear cells (PBMC) with the culprit drug. The frequencies of ceftriaxone-induced interferon gamma (IFN- γ) and interleukin-5 (IL-5) secreting cells (spot-forming cells (SFC)/10⁶ PBMC in patients with a recent history of ceftriaxone-induced maculopapular exanthems were significantly higher than those in non-allergic controls. Data are expressed as means $\pm$ standard errors. * $p < 0.05$ compared with non-allergic controls. (Recent ceftriaxone allergy; $n = 11$, remote ceftriaxone allergy; $n = 9$, all ceftazidime allergy; $n = 5$, non-allergic controls; $n = 20$).