Cytokine induced airway inflammation

IL-13 administration. Three doses (10 μ g/mouse) of IL-13 were administered intratracheally every other day for 4 days.

IL-4 administration. A long acting form of IL-4 produced by mixing recombinant mouse IL-4 (Peprotech) with a neutralizing mAb (BVD4-1D11) at a 2:1 molar ratio (IL-4C), and was administered every other day for 7 days.