Supplementary material to article by N. Takahashi et al. "Involvement of μ-opioid Receptors and κ-opioid Receptors in Itch-related Scratching Behaviour of Imiquimod-induced Psoriasis-like Dermatitis in Mice"

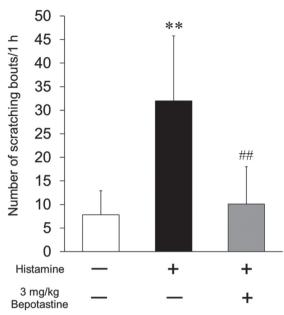


Fig. S2. Effect of oral H_1 receptor antagonist on intradermal histamine-evoked scratching behaviour. Mice were pretreated with 3 mg/kg bepotastine besilate (bepotastine) or 0.5% MC (vehicle), followed by intradermal injection of histamine or saline, and the number of scratching bouts over 1 h were determined. Each bar represents the mean ± standard deviation of 7–8 mice per group. **p < 0.01 compared with the control group (unpaired t-test), ##p < 0.01 compared with the vehicle treated group (unpaired *t*-test).