



Figure S7 Lung-selectivity after nose-only exposure of fluticasone propionate (FP, 11.3 nmol/kg) as illustrated by receptor occupancy in the central lung (RO_c , green line), the whole-lung (RO_{ave} , blue line) and the spleen (RO_{sp} , red line). For each receptor occupancy simulation, a 90% CI was created by a Monte Carlo simulation which repeatedly sampled random values from a lognormal distribution of the binding kinetics parameters ($n = 1000$, dotted lines).