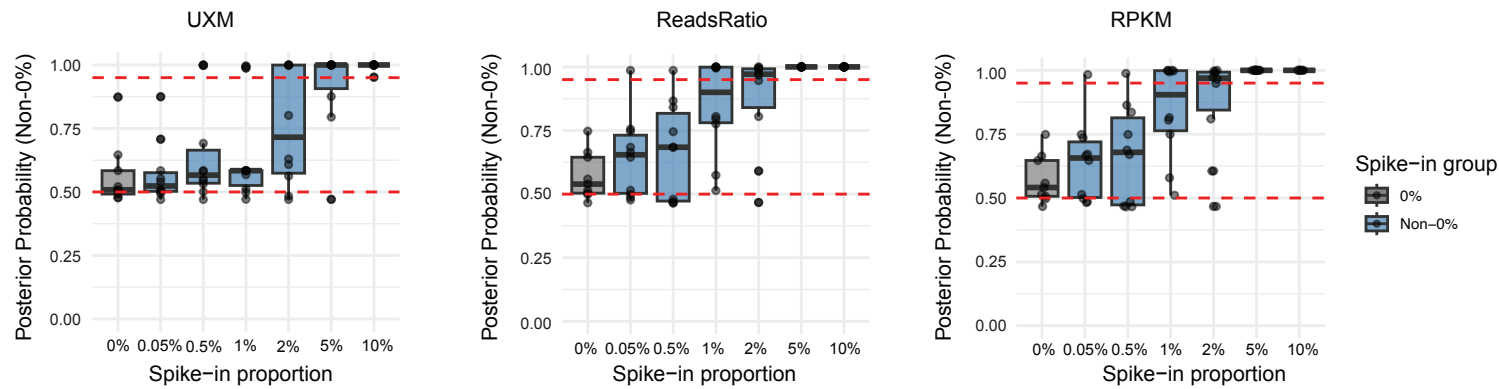


A



B

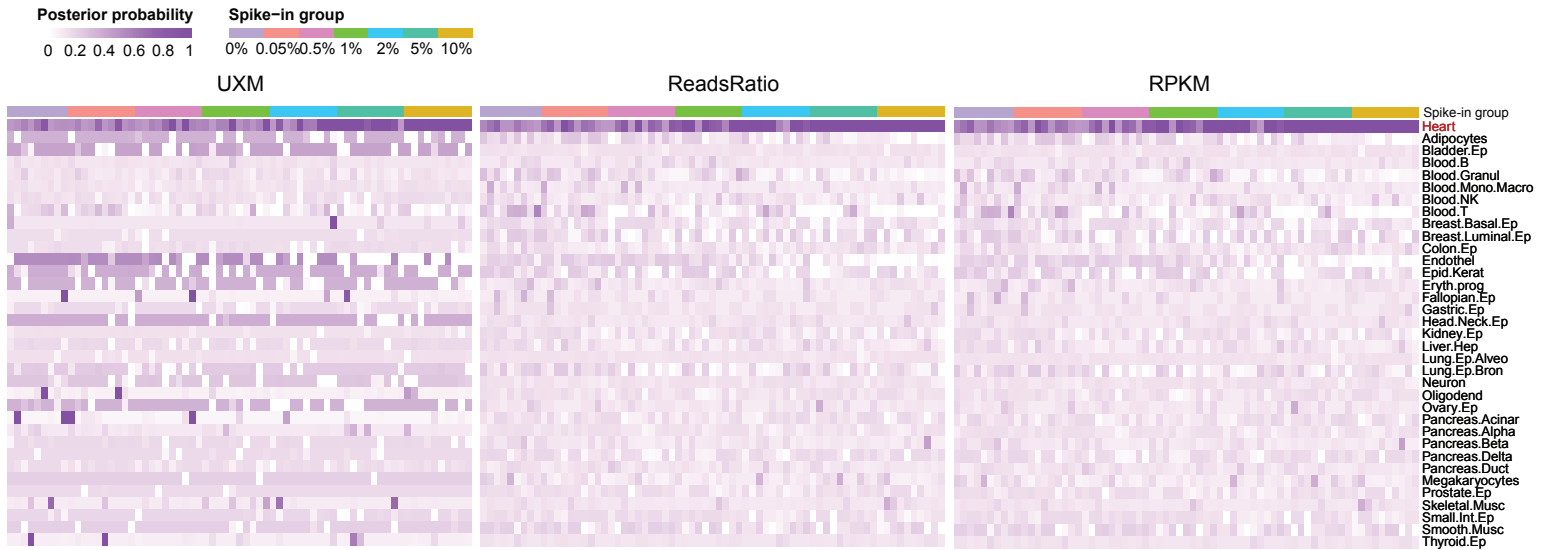


Fig S4. Posterior probability of belonging to non-0% groups for heart-WBC simulation data based on non-scaled deconvolution abundance.

A. Posterior probability of belonging to non-0% group for heart cell types in heart-WBC simulation cohort by naïve Bayes inference. Dashed red lines indicate threshold of 0.50 and 0.95. B. Posterior probability of belonging to non-0% group for all cell types in heart-WBC simulation cohorts by naïve Bayes inference, with target tissue highlighted as red.