

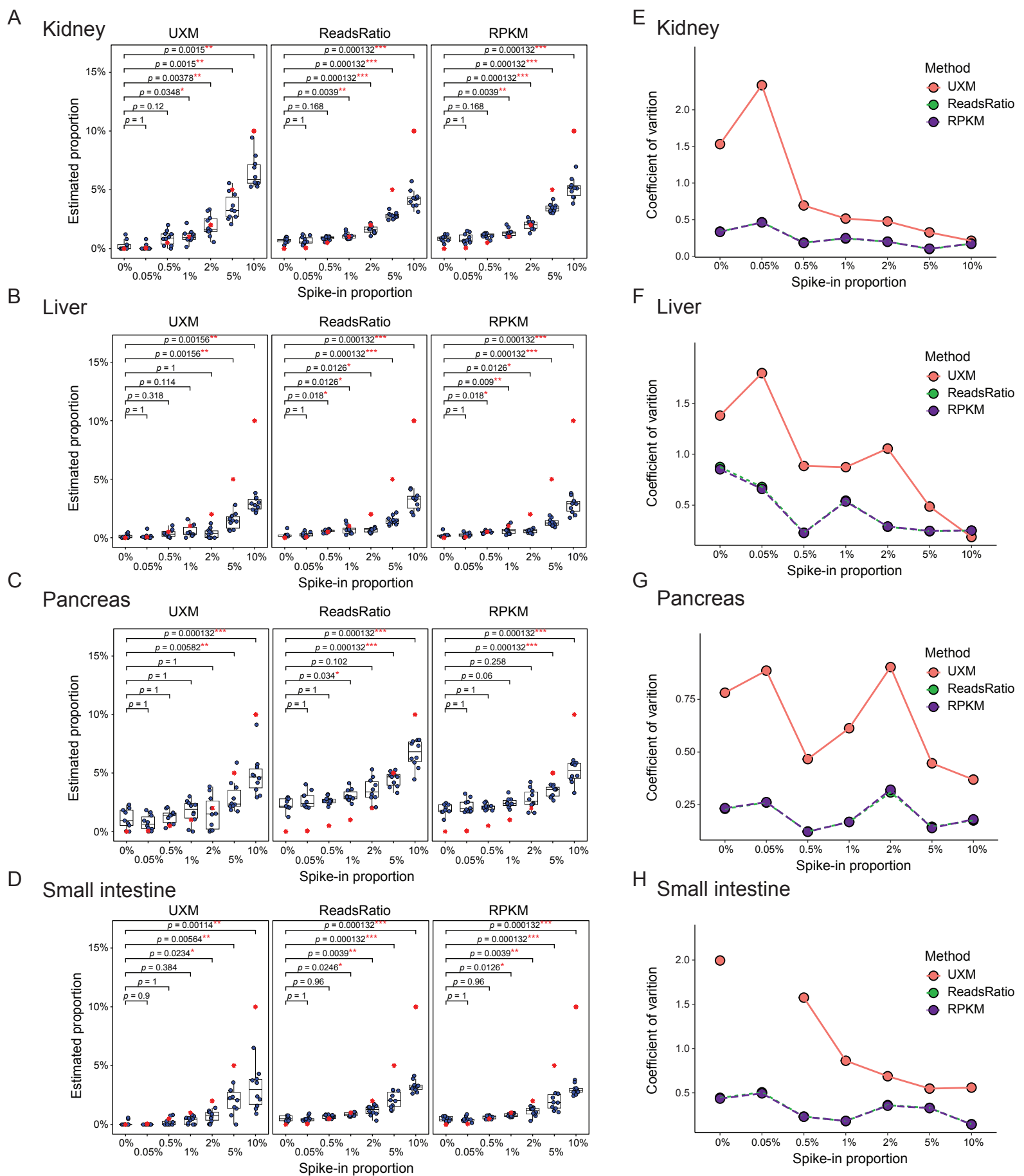


Fig S3. Deconvolution results of simulated data by different methods with scaling.

A-D. Estimated proportion of target tissue from tissue-WBC mixed data: A. kidney-WBC cohort; B. liver-WBC cohort; C. pancreas-WBC cohort; D. small intestine-WBC cohort. Red stars indicate ground truth values. P values were adjusted using Bonferroni method. $p < 0.05^*$, $p < 0.01^{**}$, $p < 0.001^{***}$. E-H. Coefficient of variation of the estimated proportion of the target tissue in tissue-WBC mixed data: E. kidney-WBC cohort; F. liver-WBC cohort; G. pancreas-WBC cohort; H. small intestine-WBC cohort.