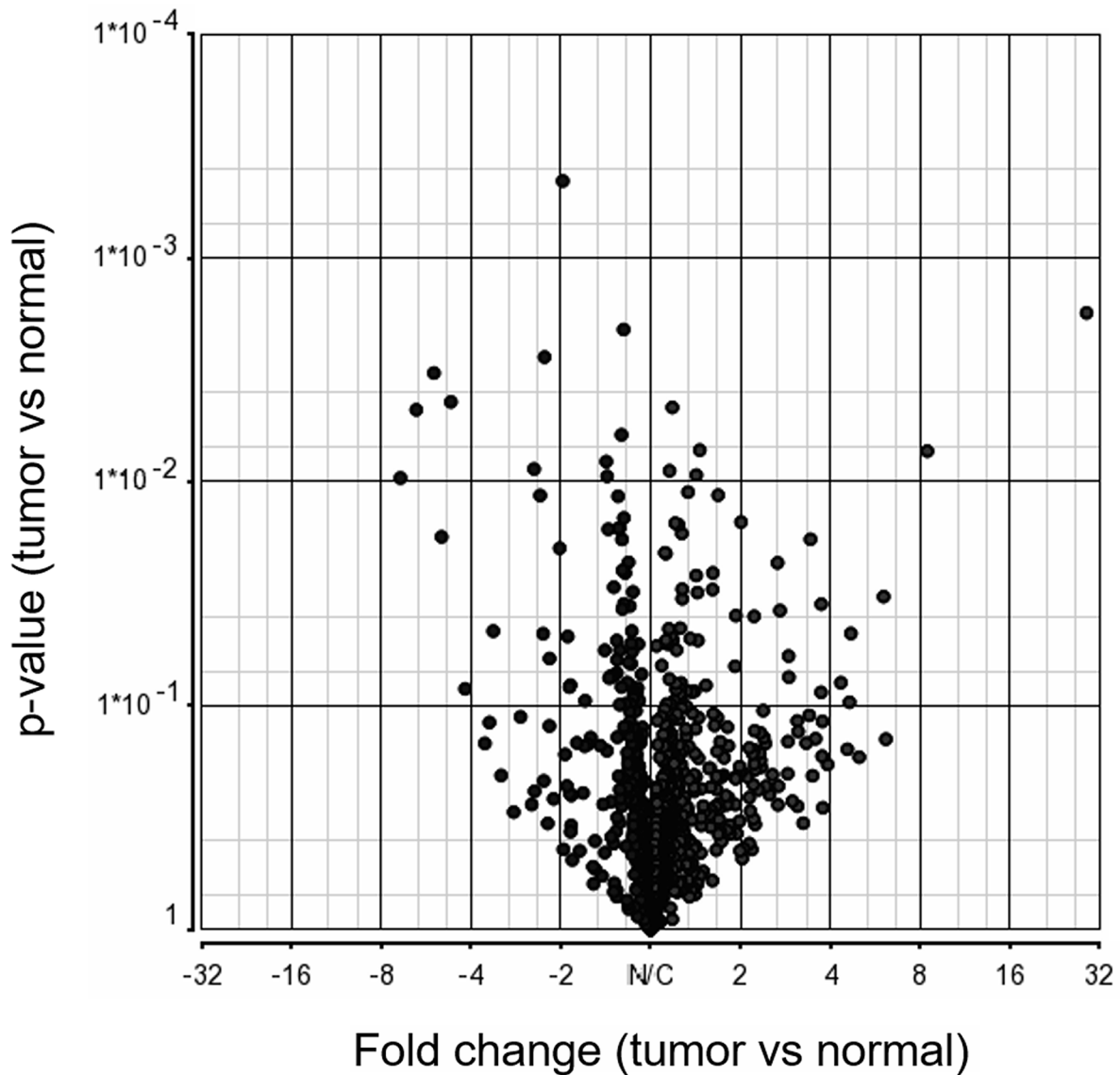
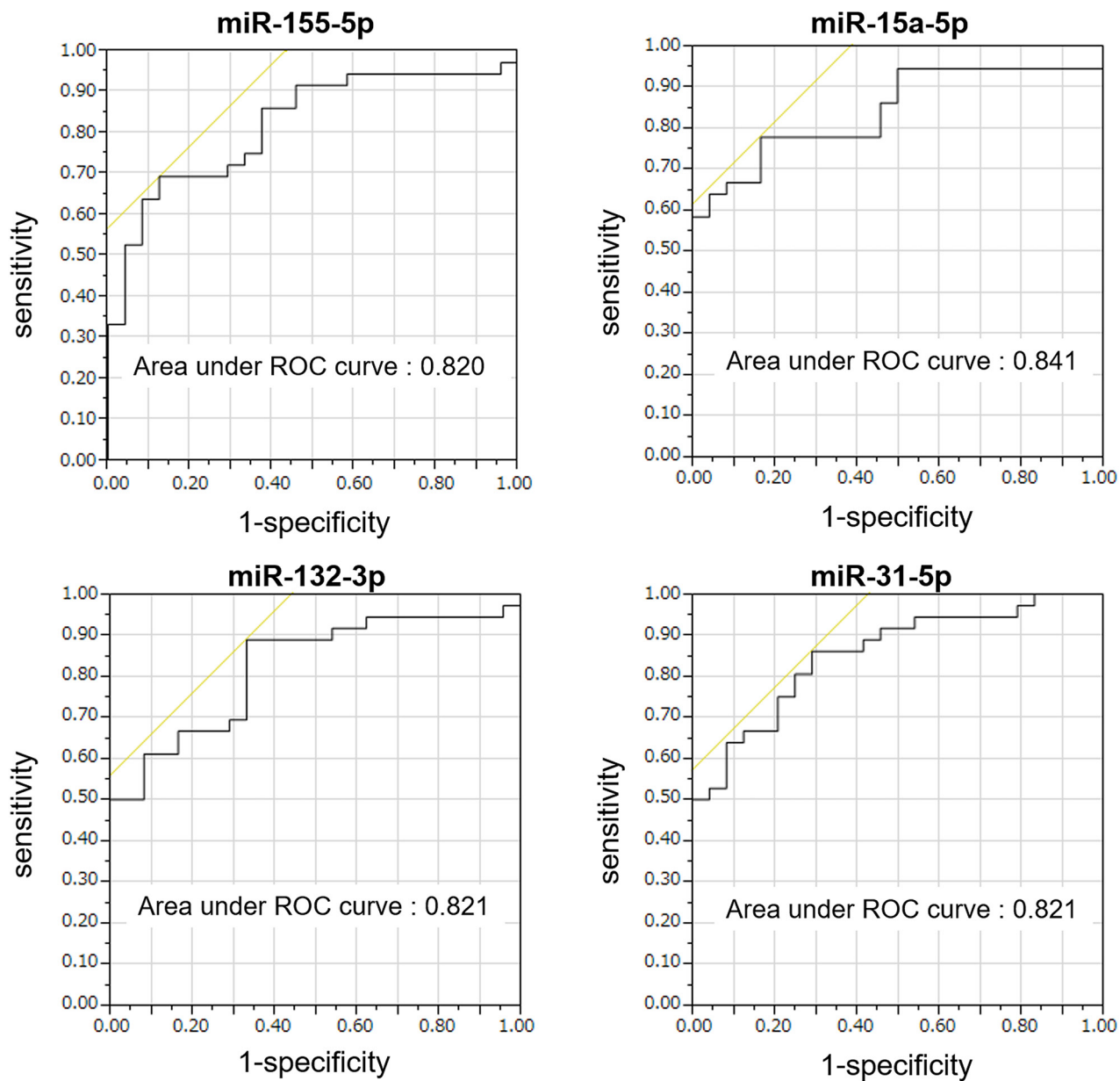


MiR-21-5p in urinary extracellular vesicles is a novel biomarker of urothelial carcinoma

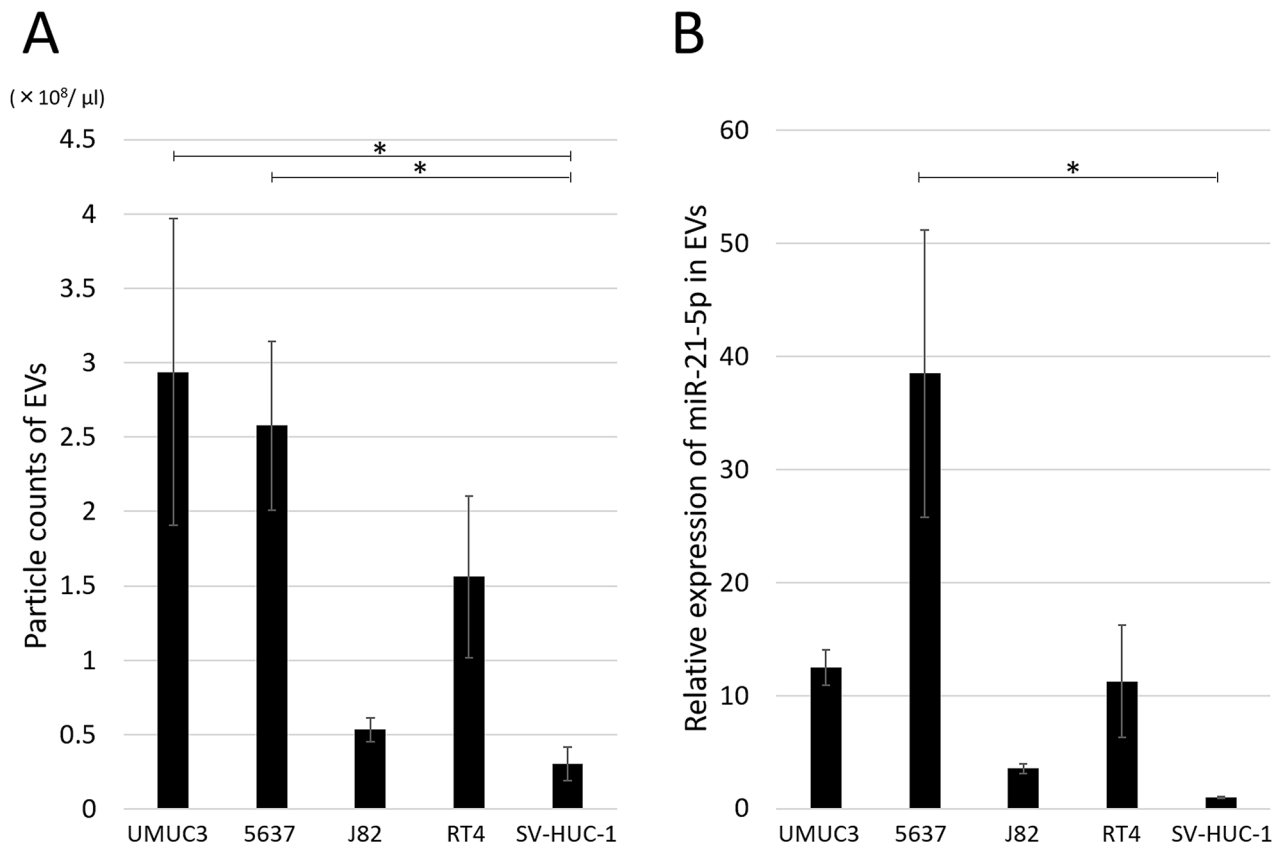
SUPPLEMENTARY FIGURES



Supplementary Figure 1: A volcano plot represents the differentially expressed miRNAs in urinary EVs.



Supplementary Figure 2: ROC curve analysis using other 4 miRNAs in urinary EVs (miR-155-5p, miR-15a-5p, miR-132-3p and miR-31-5p).



Supplementary Figure 3: A. The counts of EVs secreted from each cell lines (UMUC3, 5637, J82, RT4 and SV-HUC-1). **B.** The expression level of miR-21-5p in EVs secreted from each cell lines. Data are mean \pm S.E. of 3 independent experiments. * $p < 0.05$.