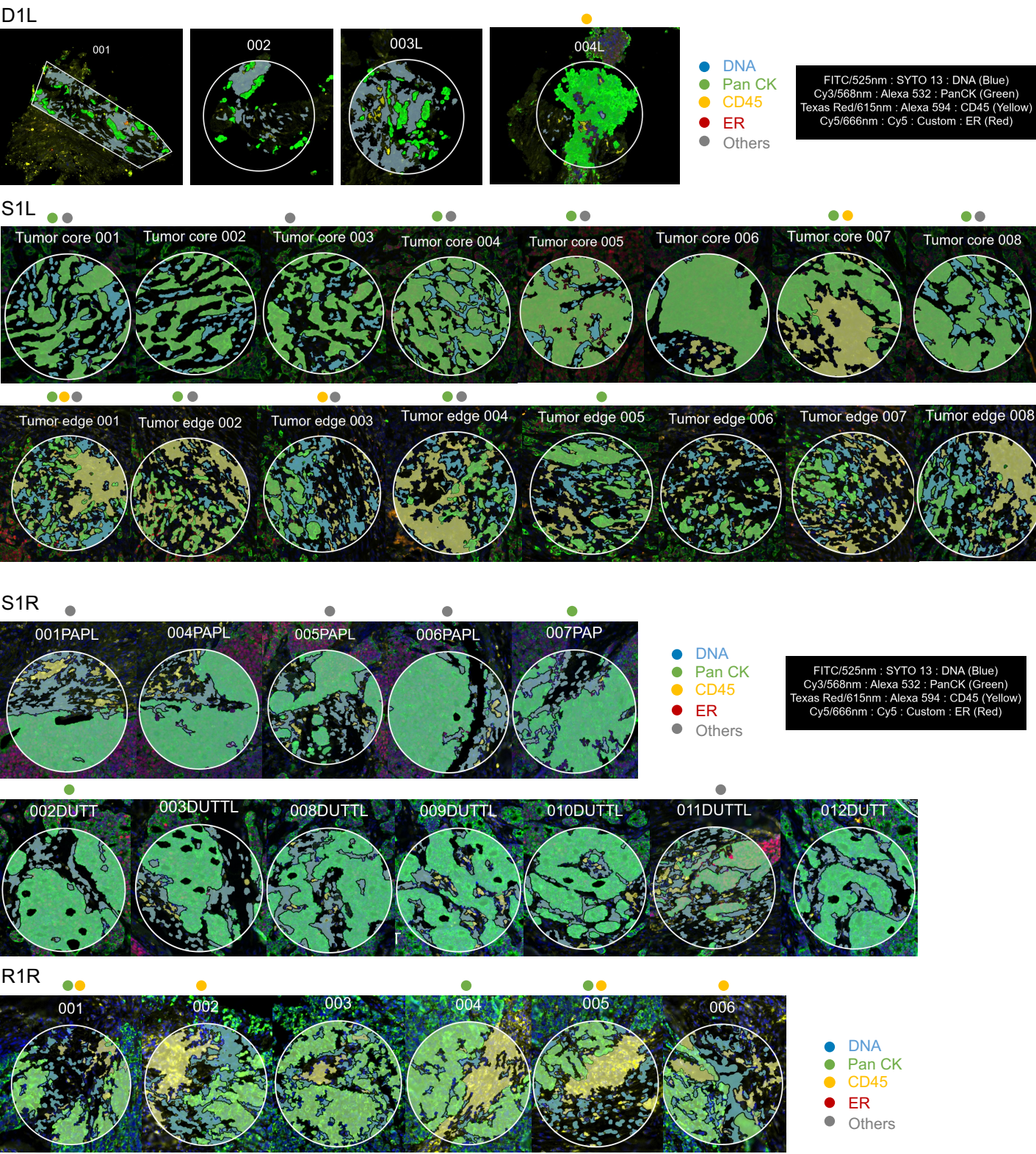


# Supplementary Figure S4. Spatial Transcriptomics of patient 1



**Supplementary Figure S4. Spatial transcriptomics of patient 1.** Profiled region of interests (ROIs) of spatial transcriptomics (GeoMx) from patient 1 with relevant stainings (DNA: blue, Pan-cytokeratin: green, CD45: yellow, ER: red, Others: grey). D1L: diagnostic biopsy left, S1L: surgery biopsy left, S1R: surgery biopsy right, R1R: relapse biopsy right. PAPL: papillary, DUTTTL: ductal. The dots over each image represent the ROI from corresponding segments that passed the QC.