Supplementary Information

Spatial Regulation of Mitochondrial Heterogeneity by Stromal Confinement in Micropatterned Tumor Models

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Supplementary Figures

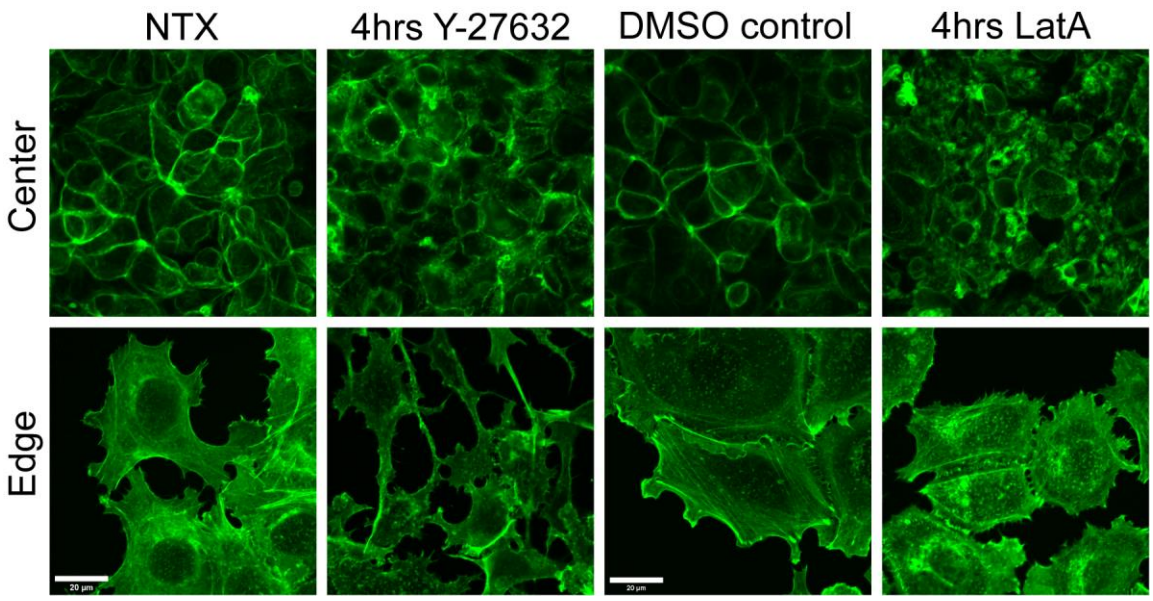

Figure S1. Fluorescence images showing F-actin staining in MCF-7 cells at the centers and edges of day 4 micro-patterns, after 4 hours of drug treatment with 50μM Y-27632 or 0.5μM Latrunculin A, along with their respective no treatment controls. Representative images shown from three images per condition, scale bar = 25μm.

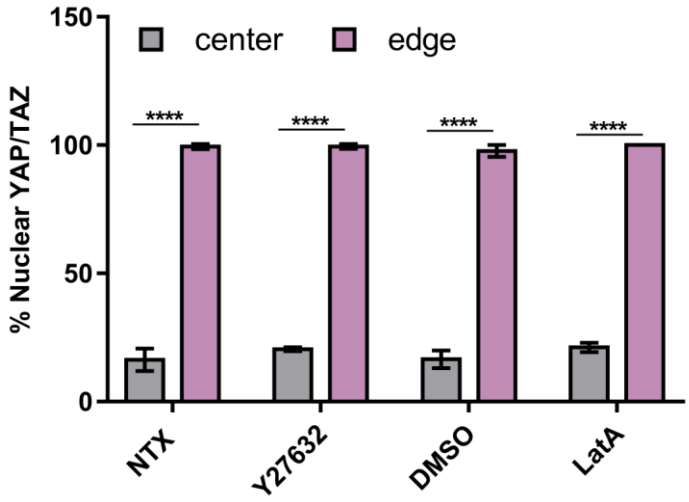

Figure S2. Quantification of nuclear YAP/TAZ in MCF-7 cells at the centers and edges of day 4 micropatterns, following 12 hours of drug treatment with 50μM Y-27632 or 0.5μM Latrunculin A, along with their respective no treatment controls. Three fluorescence images per region were quantified, $p < 0.0001$ in an ordinary One-Way ANOVA.