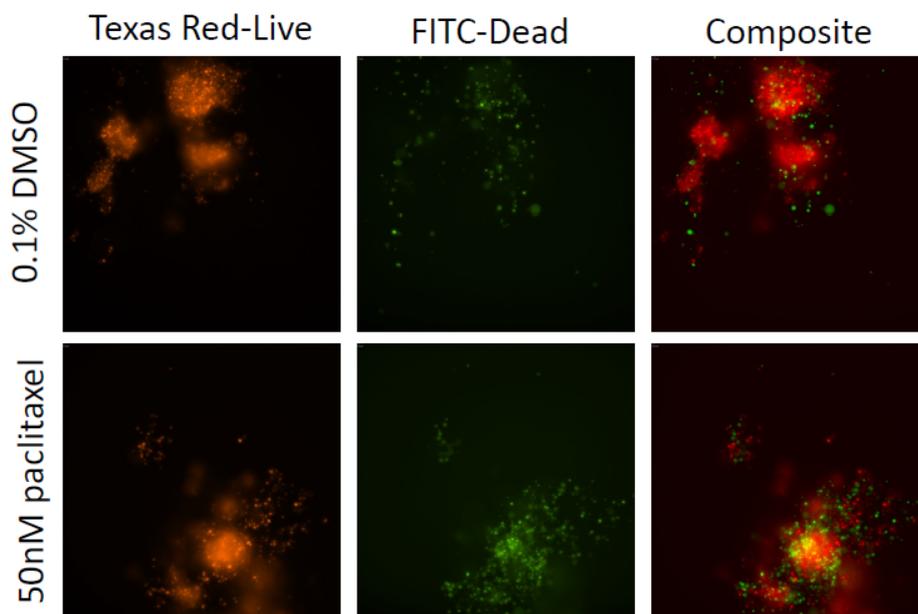


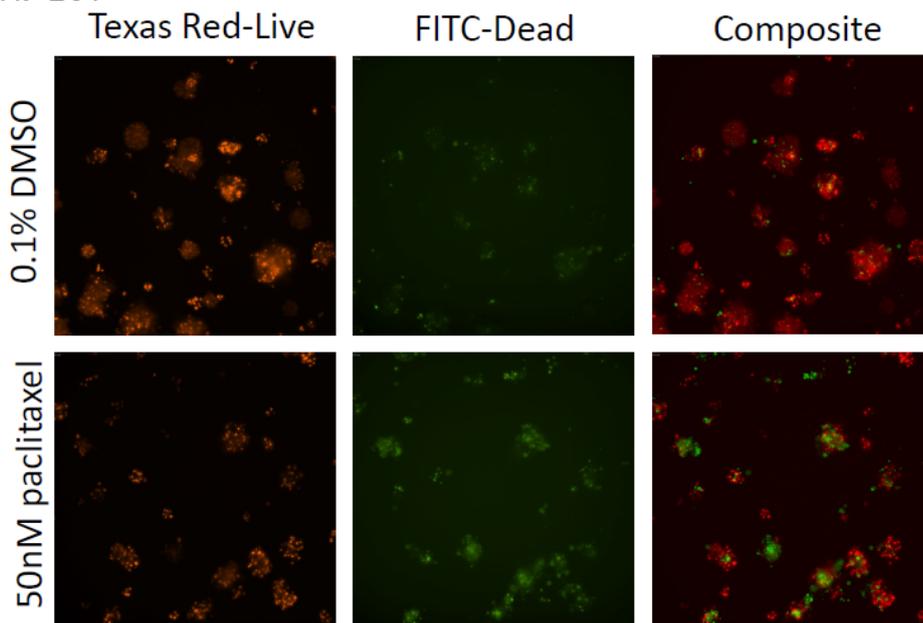
Supplementary Materials: Utilizing Three-Dimensional Culture Methods to Improve High-Throughput Drug Screening in Anaplastic Thyroid Carcinoma

Kensey Bergdorf, Joshua A. Bauer, David Westover, Courtney Phifer, Barbara Murphy, Darren R. Tyson, Ethan Lee and Vivian L. Weiss

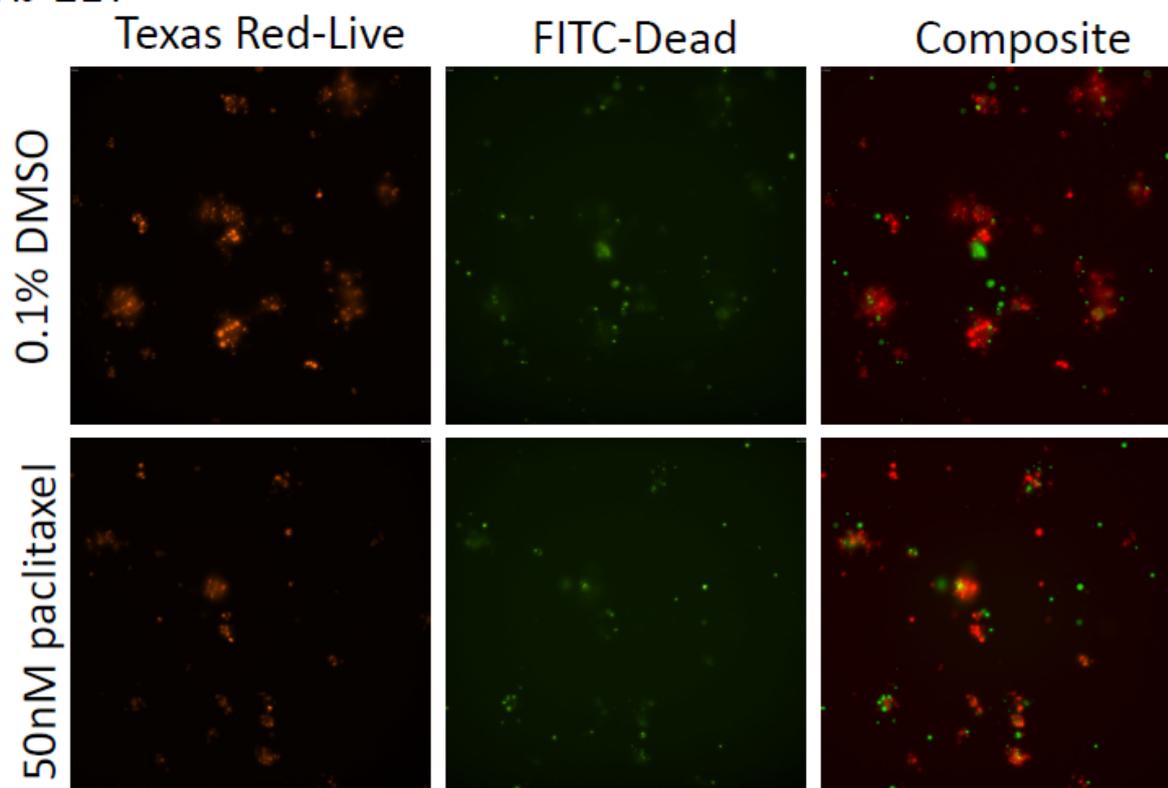
A. THJ-11T



B. THJ-16T



C. THJ-21T



D. THJ-29T

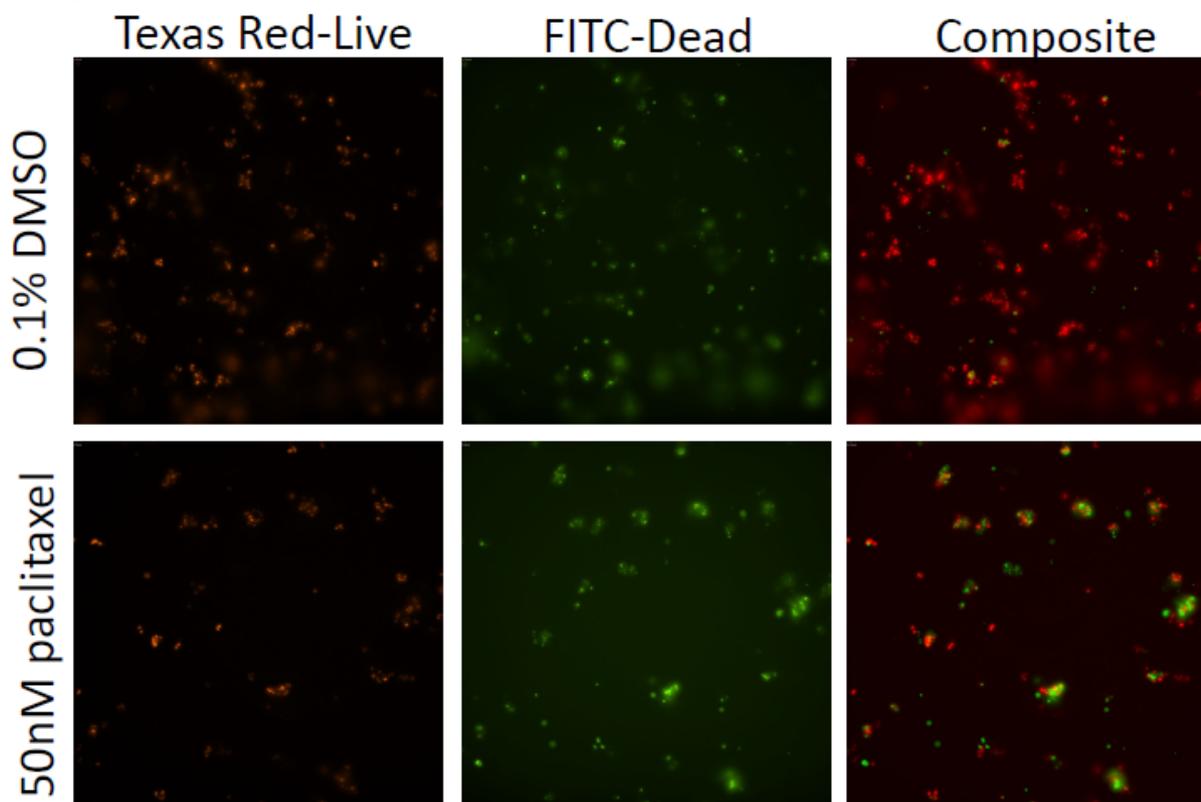


Figure S1. Spheroid images.

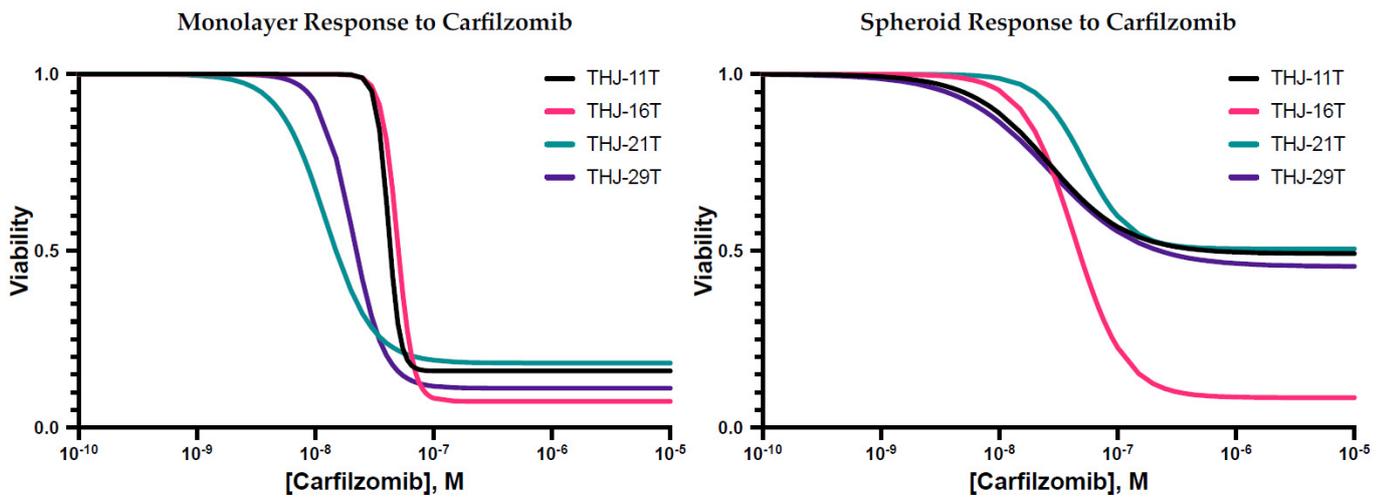


Figure S2. Example of differential response in 2D vs. 3D cultures.

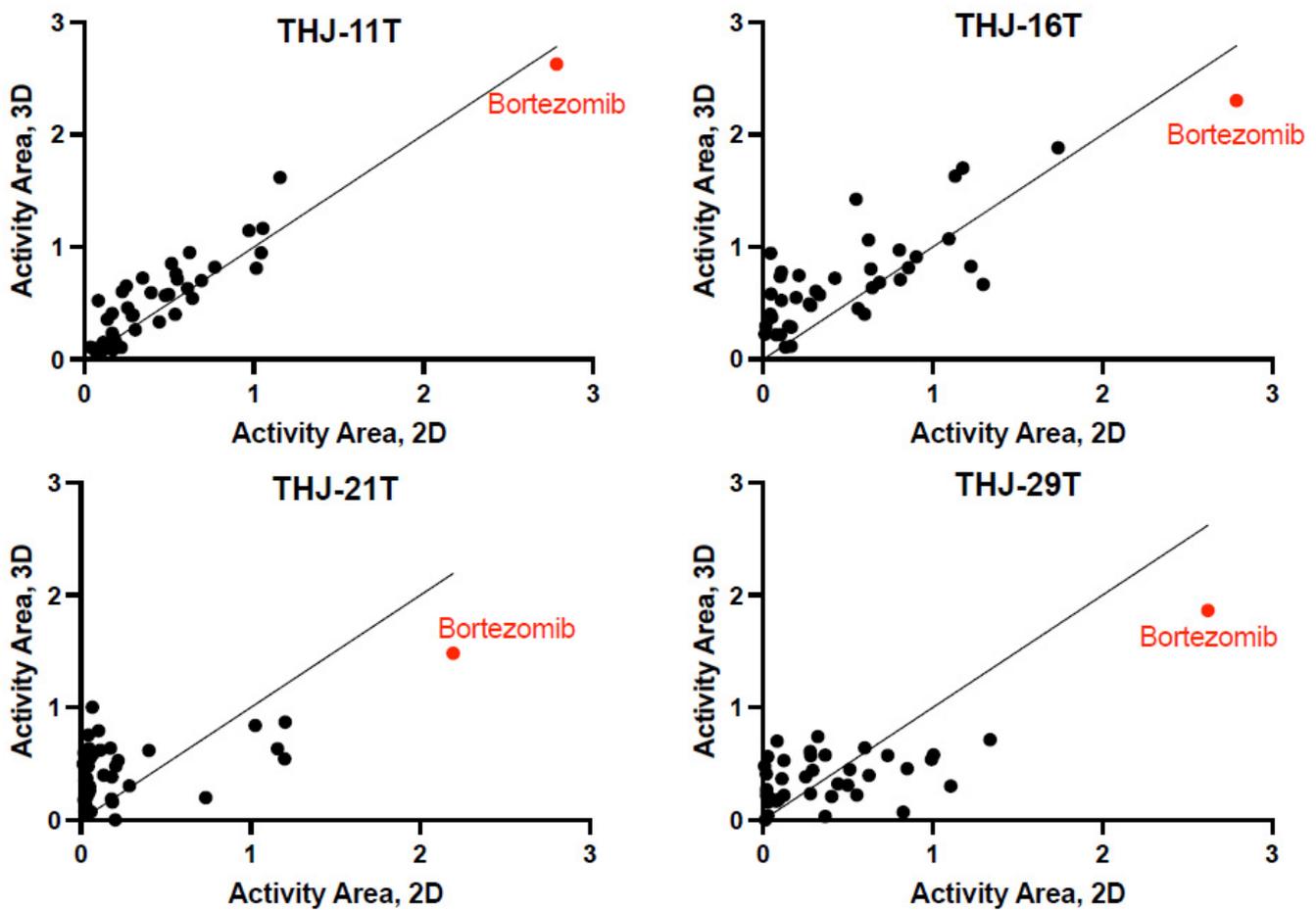


Figure S3. Graphs of 2D vs. 3D activity area used to derive Figure 4C.

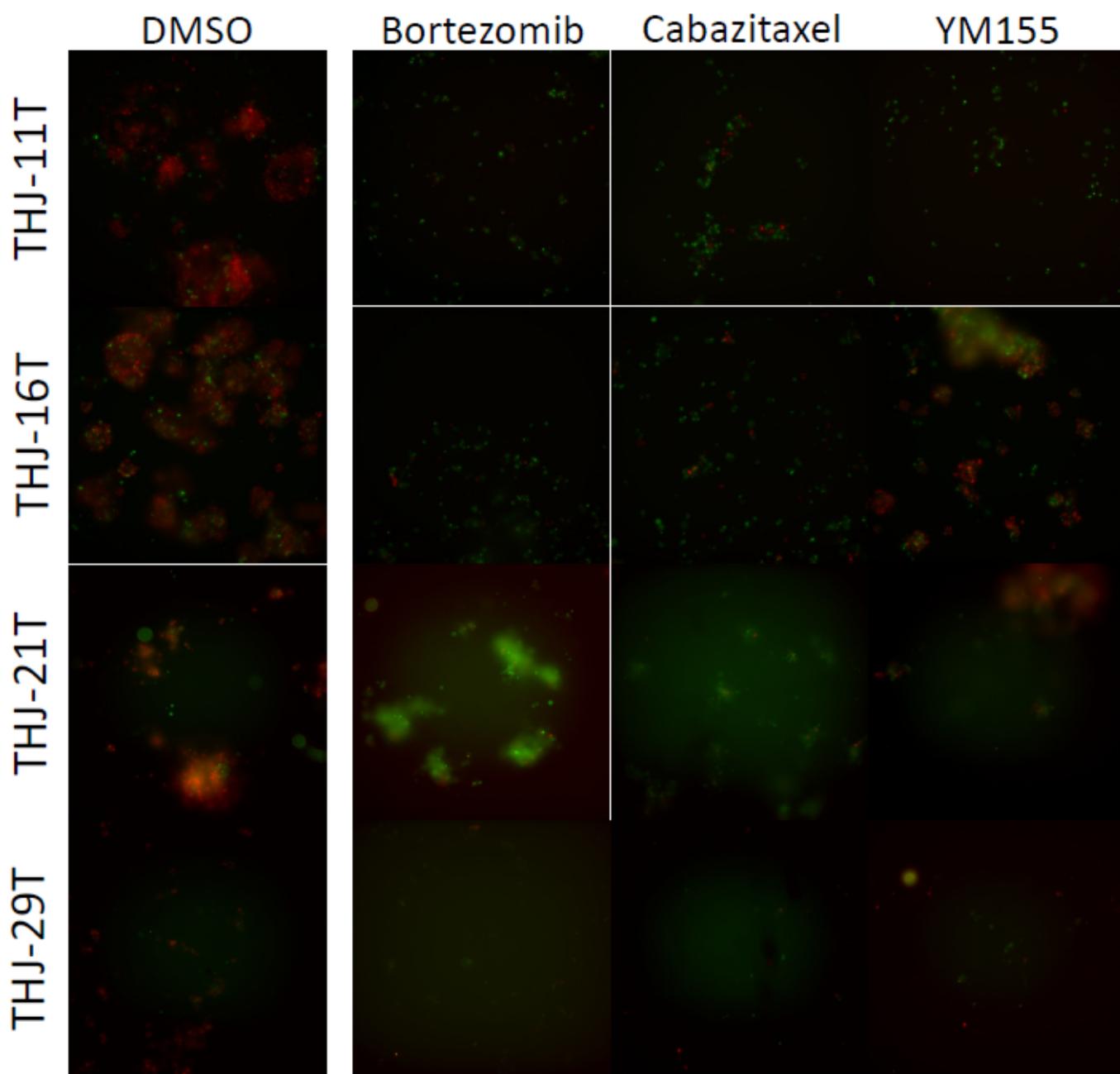


Figure S4. Representative images of spheroids treated with 3 select compounds.