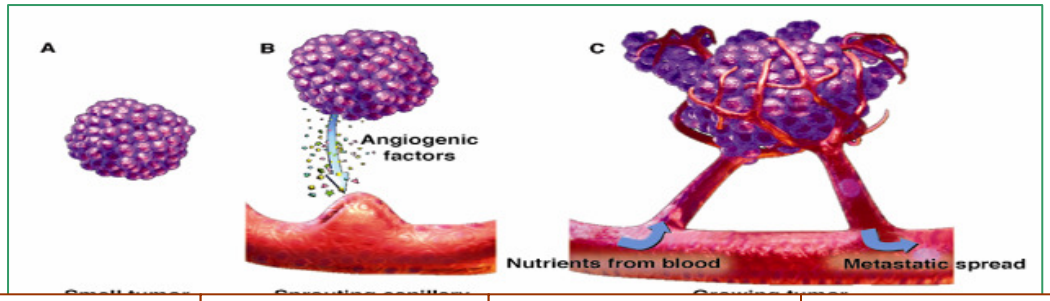
Vivo Biosciences Inc.

Accelerating Preclinical Research & Drug Discovery
Through 3D Human Bioassay Technology

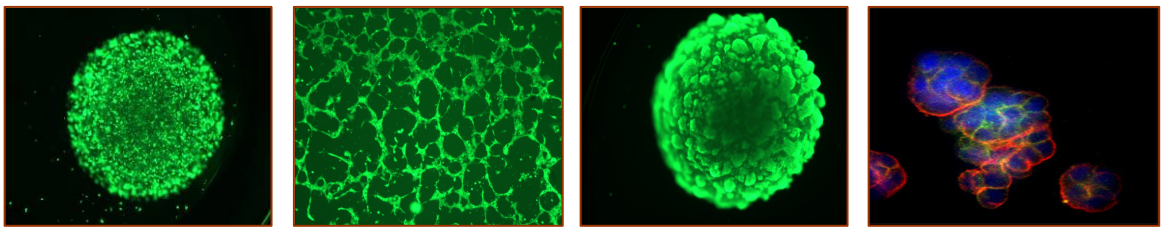
New 3D Tumor Bioassay Platform

- HuBiogel™: Novel human biomatrix culture system
- Host cells grow, organize & function as 'mini-tumors'
- 3D Assay models with NCI-60 cell lines & primary cultures

Replicating Tumor Microenvironment In vitro



Tumor Growth	Hypoxia, Angiogenesis	Tumor Invasion, EMT	Tumor Metastasis



- **In vivo-like tumor growth & progression analysis**
- **Validate host-tumor induced pathways & drug targets**
- **Parallel evaluation of drug efficacy & toxicity endpoints**
- **Chemotherapy profiling of patient-derived tumor samples**

Products: HuBiogel™ Culture Kits
Services: 3D HuBiogel™ Assay Systems

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