

Materials List for:

A Matrigel-Based Tube Formation Assay to Assess the Vasculogenic Activity of Tumor Cells

Ralph A. Francescone III¹, Michael Faibish¹, Rong Shao^{1,2,3}

¹Molecular and Cellular Biology Program, Morrill Science Center, University of Massachusetts

²Pioneer Valley Life Sciences Institute, University of Massachusetts

³Department of Veterinary and Animal Sciences, University of Massachusetts

Correspondence to: Rong Shao at Rong.Shao@bhs.org

URL: <https://www.jove.com/video/3040>

DOI: [doi:10.3791/3040](https://doi.org/10.3791/3040)

Materials

Name	Company	Catalog Number	Comments
DMEM	Invitrogen	11995	
FBS	Invitrogen	16000-044	
Growth factor-reduced Matrigel	BD Biosciences	47743-720	
EBM2 kit	Lonza Inc.	CC-3156	
Nikon ECLIPSE TS100 microscope	Nikon Instruments		