

**Materials List for:**

# Generation of Comprehensive Thoracic Oncology Database - Tool for Translational Research

Mosmi Surati<sup>1</sup>, Matthew Robinson<sup>2</sup>, Suvobroto Nandi<sup>2</sup>, Leonardo Faoro<sup>2</sup>, Carley Demchuk<sup>2</sup>, Rajani Kanteti<sup>2</sup>, Benjamin Ferguson<sup>1</sup>, Tara Gangadhar<sup>2</sup>, Thomas Hensing<sup>3</sup>, Rifat Hasina<sup>2</sup>, Aliya Husain<sup>4</sup>, Mark Ferguson<sup>5</sup>, Theodore Karrison<sup>6</sup>, Ravi Salgia<sup>2</sup>

<sup>1</sup>Pritzker School of Medicine, University of Chicago

<sup>2</sup>Department of Medicine, University of Chicago

<sup>3</sup>Department of Medicine, Northshore University Health Systems

<sup>4</sup>Department of Pathology, University of Chicago

<sup>5</sup>Department of Surgery, University of Chicago

<sup>6</sup>Department of Biostatistics, University of Chicago

Correspondence to: Ravi Salgia at [rsalgia@medicine.bsd.uchicago.edu](mailto:rsalgia@medicine.bsd.uchicago.edu)

URL: <https://www.jove.com/video/2414>

DOI: [doi:10.3791/2414](https://doi.org/10.3791/2414)

## Materials

Name	Company	Catalog Number	Comments
Centrifuge	Eppendorf		
Conical centrifuge tube	Falcon BD	518-PG	
Minimum essential medium eagle (MEM)	Sigma-Aldrich	M4655-500ML	
Fetal Calf Serum	Cellgro	MTT35011CV	
Dimethyl Sulfoxide (DMSO)	American Bioanalytical	AB03091	
BD Vacutainer Serum Tubes	Fisher Scientific	367815	