

Materials List for:

## Drawing Blood from Rats through the Saphenous Vein and by Cardiac Puncture

Christine Beeton<sup>1</sup>, Adriana Garcia<sup>1</sup>, K. George Chandy<sup>1</sup>

<sup>1</sup>Department of Physiology and Biophysics, University of California, Irvine (UCI)

URL: <https://www.jove.com/video/266>

DOI: [doi:10.3791/266](https://doi.org/10.3791/266)

### Materials

Name	Type	Company	Catalog Number	Comments
Needle 20G 1/2	Tool	BD Biosciences	305176	For puncturing the saphenous vein
Microvette 300	Tool	Sarstedt Ltd	20.1308.100	To collect blood from the saphenous vein
Electric trimmer	Tool	Braintree Scientific, Inc.	CLP-32130	
Needle 23 G 1	Tool	BD Biosciences	305145	For cardiac puncture
5 ml plastic syringe, slip tip	Tool	Fisher Scientific	14-826-12	For cardiac puncture