

Materials List for:

Isolation of Human Umbilical Vein Endothelial Cells (HUVEC)

Steve P. Crampton¹, Jaeger Davis¹, Martin Nakatsu¹, Christopher CW C.W. Hughes¹

¹Department of Molecular Biology and Biochemistry, University of California, Irvine (UCI)

Correspondence to: Martin Nakatsu at mnakatsu@uci.com, Christopher CW C.W. Hughes at cchughes@uci.edu

URL: <http://www.jove.com/video/395>

DOI: [doi:10.3791/395](https://doi.org/10.3791/395)

Materials

Name	Company	Catalog Number	Comments
0.1% Collagenase			10ml per cord, warmed to 37°C
Tissue culture flasks			T75, one per cord.
Hanks medium			
scissors			sterile
beaker			sterile
50 ml tubes			