

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

Isolation of endothelial cells from umbilical vessels

DOI:10.17504/protocols.io.ybdfsi6

Type: Protocol

Proper Citation

Thomas Mudersbach, Daniel Siuda, Karin Kohlstedt, Ingrid Fleming 2019. Isolation of endothelial cells from umbilical vessels. protocols.io
dx.doi.org/10.17504/protocols.io.ybdfsi6

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.ybdfsi6>

Authors: Thomas Mudersbach, Daniel Siuda, Karin Kohlstedt, Ingrid Fleming

Associated Publications: Mudersbach T, Siuda D, Kohlstedt K, Fleming I (2019) Epigenetic control of the angiotensin-converting enzyme in endothelial cells during inflammation. PLoS ONE 14(5): e0216218. doi: [10.1371/journal.pone.0216218](https://doi.org/10.1371/journal.pone.0216218)

Affiliations: Institute for Vascular Signalling, Centre for Molecular Medicine, Goethe University, Frankfurt am Main, Germany, Institute for Vascular Signalling, Centre for Molecular Medicine, Goethe University, Frankfurt am Main, Germany, Institute for Vascular Signalling, Centre for Molecular Medicine, Goethe University, Frankfurt am Main, Germany, Institute for Vascular Signalling, Centre for Molecular Medicine, Goethe University, Frankfurt am Main, Germany

External URL: <https://doi.org/10.1371/journal.pone.0216218>

Version: 1

Publication Date: 2019

Proper Citation: Thomas Mudersbach, Daniel Siuda, Karin Kohlstedt, Ingrid Fleming 2019. Isolation of endothelial cells from umbilical vessels. protocols.io
dx.doi.org/10.17504/protocols.io.ybdfsi6

Record Creation Time: 20210329T220545+0000

Record Last Update: 20210329T221154+0000

Data and Source Information

Source: