

Better Research Starts Here

NEW: Human Mesenchymal Cells

Mesenchymal stem cells are suitable for variety of basic research. Neuromics has mesenchymal stem cells from derived from a variety of different sources for all your research needs.

Mesenchymal Stem Cells Derived From:	Cat. No.
Cord Blood	SC00A1
Adipose	SC00AD1
Placenta	SC00P1
Bone Marrow	SC00BM1

Differentiated Mesenchymal Cells

Our mesenchymal stem cells can be differentiated chondrocytes, adipocytes, and osteoblasts; or check our cells that we've already differentiated for you.

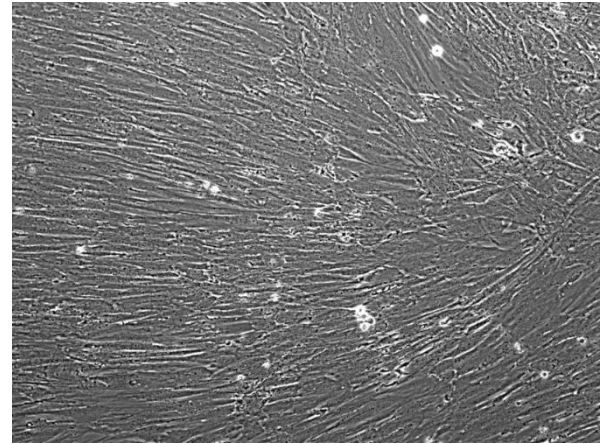
- Cardiomyocytes
- Osteoblasts
- Chondrocytes

Primary Human Cells

Neuromics has a wide selection of primary human cells from healthy adult donors. Below is a selection:

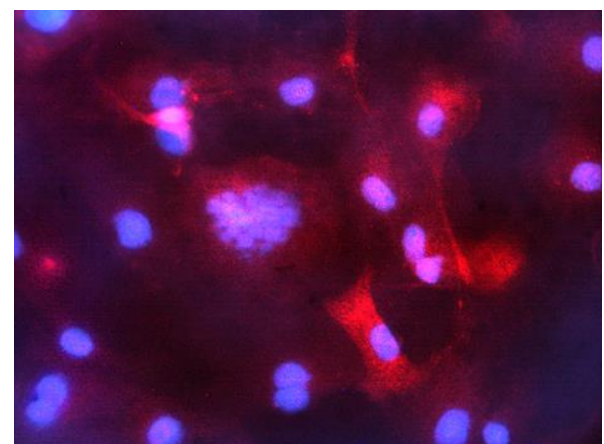
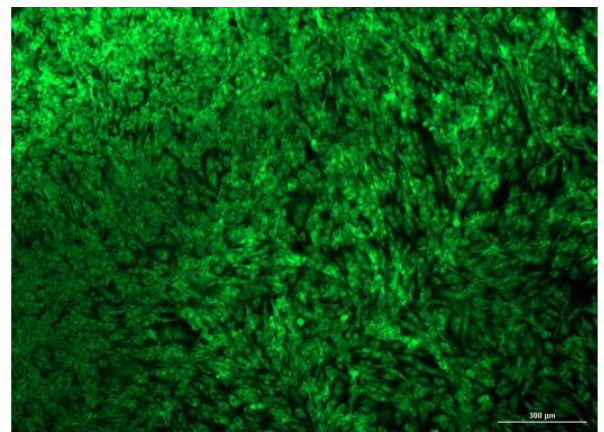
- Human Pericytes
- Human Brain Endothelial Cells
- Human Retinal Endothelial Cells
- Human Colorectal CAFs
- Human Large Intestine Microvascular Endothelial Cells
- HUVECs
- Human Schwann Cells
- Human Astrocytes
- Human Breast CAFs
- Human Microglial Cells
- Human Liver Sinusoidal Endothelial Cells
- Human Retinal Pericytes

Image: Staining of Primary Human Pericytes (cat no. HMP104) with Actin (dilution 25 ug/mL). Secondary antibody conjugated to Alexa 594 (red) and counterstained with DAPI (blue). Cell were



Above Image: Bone marrow derived mesenchymal stem cells in culture.

Below Image: Breast cancer-associated fibroblasts were fixed and permeabilized then stained with 50ng/mL Hoechst, and α -SMA (1:100). Pictures were collected by Cytation 3 using DAPI & FITC of CAF06. Breast CAFs were positive for α -SMA.



Primary Endothelial Cells

Our Primary Endothelial Cells are provided cryopreserved at a low passage.

Name	Catalog #	Species	Applications	Size
Human Brain Microvascular Endothelial Cells	HEC02	Human	Cell Assays	500,000+ Cells
Human Retinal Microvascular Endothelial Cells	HEC09	Human	Cell Assays	500,000+ Cells
GFP Expressing Human Umbilical Vein Endothelial Cells	GF01	Human	Cell Assays	500,000+ Cells
Human Umbilical Vein Endothelial Cells	HEC01	Human	Cell Assays	500,000+ Cells
Human Bladder Microvascular Endothelial Cells	HEC21	Human	Cell Assays	500,000 + Cells
Human Cardiac Microvascular Endothelial Cells	HEC20	Human	Cell Assays	500,000+ Cells
Human Dermal Microvascular Endothelial Cells	HEC05	Human	Cell Assays	500,000+ Cells
Human Dermal Lymphatic Microvascular Endothelial Cells	HEC03	Human	Cell Assays	500,000+ Cells
Human Glomerular Microvascular Endothelial Cells	HEC04	Human	Cell Assays	500,000+ Cells
Human Large Intestine Microvascular Endothelial Cells	HEC16	Human	Cell Assays	500,000+ Cells
Human Ovarian Microvascular Endothelial Cells	HEC14	Human	Cell Assays	500,000+ Cells
Human Pancreatic Microvascular Endothelial Cells	HEC08	Human	Cell Assays	500,000 + Cells
Human Prostate Microvascular Endothelial Cells	HEC13	Human	Cell Assays	500,000+ Cells
Human Retinal Microvascular Endothelial Cells	HEC09	Human	Cell Assays	500,000+ Cells
Human Synovial Microvascular Endothelial Cells	HEC10	Human	Cell Assays	500,000+ Cells
Human Tonsil Microvascular Endothelial Cells	HEC12	Human	Cell Assays	500,000+ Cells
Human Aortic Artery Endothelial Cells	HEC06	Human	Cell Assays	500,000+ Cells
Human Coronary Artery Endothelial Cells	HEC07	Human	Cell Assays	500,000+ Cells
Human Iliac Artery Endothelial Cells	HEC19	Human	Cell Assays	500,000+ Cells
Human Internal Mammary Artery Endothelial Cells	HEC17	Human	Cell Assays	500,000+ Cells
Human Saphenous Vein Endothelial Cells	HEC18	Human	Cell Assays	500,000+ Cells
Human Cord Blood CD34+ Cells Derived Endothelial Cells	HEC23	Human	Cell Assays	500,000+ Cells
Human Liver Sinusoidal Endothelial Cells	HEC11	Human	Cell Assays	500,000+ Cells
Human Small Intestine Endothelial Cells	HEC15	Human	Cell Assays	500,000+ Cells

Primary Fibroblasts and Cancer-Associated Fibroblasts

Name	Catalog #	Species	Applications	Size
Human Breast CAFs	CAF06	Human	Cell Assays	1,000,000 cells
Human Colorectal Tumor CAFs	CAF05	Human	Cell Assays	1,000,000 cells
Human Endometrial Adenocarcinoma CAFs	CAF01	Human	Cell Assays	1,000,000 cells
Human Immortalized Pancreatic CAF-Stellate Cells	CAF08	Human	Cell Assays	1,000,000 Cells
Human Lung Adenocarcinoma CAFs	CAF07A	Human	Cell Assays	1,000,000 cells
Human Lung Squamous Cell Tumor CAFs	CAF07SC	Human	Cell Assays	1,000,000 cells
Human Melanoma CAFs	CAF09	Human	Cell Assays	1,000,000 cells
Human Ovarian Serous Tumor CAFs	CAF02	Human	Cell Assays	1,000,000 cells
Human Fibroblasts-GFP Expressing	GFP07	Human	Cell Assays	500,000 Cells
Native Human Fibroblasts	SC00A5	Human	Cell Assays	500,000 Cells