

Human Respiratory Cell Types

Discover our broad range of human respiratory cell types, including epithelial cells, endothelial cells, fibroblasts, and smooth muscle cells. Specific donor information like age, sex and tissue location is available for each produced lot.



Epithelial Cells

Human Nasal Epithelial Cells (HNEpC)*
Cat. No. C-12620

Human Tracheal Epithelial Cells (HTEpC)*
Cat. No. C-12644

Human Bronchial Epithelial Cells (HBEpC)*
Cat. No. C-12640

Human Small Airway Epithelial Cells (HSAEpC)*
Cat. No. C-12642

*Marker Expression:
Cytokeratin+



Fibroblasts

Human Pulmonary Fibroblasts (HPF)
Cat. No. C-12360

Marker Expression:
CD90+



Smooth Muscle Cells

Human Tracheal Smooth Muscle Cells (HTSMC)
Cat. No. C-12565

Human Pulmonary Artery Smooth Muscle Cells (HPASMC)
Cat. No. C-12521

Human Bronchial Smooth Muscle Cells (HBSMC)
Cat. No. C-12561

Marker Expression:
Smooth muscle α -actin*

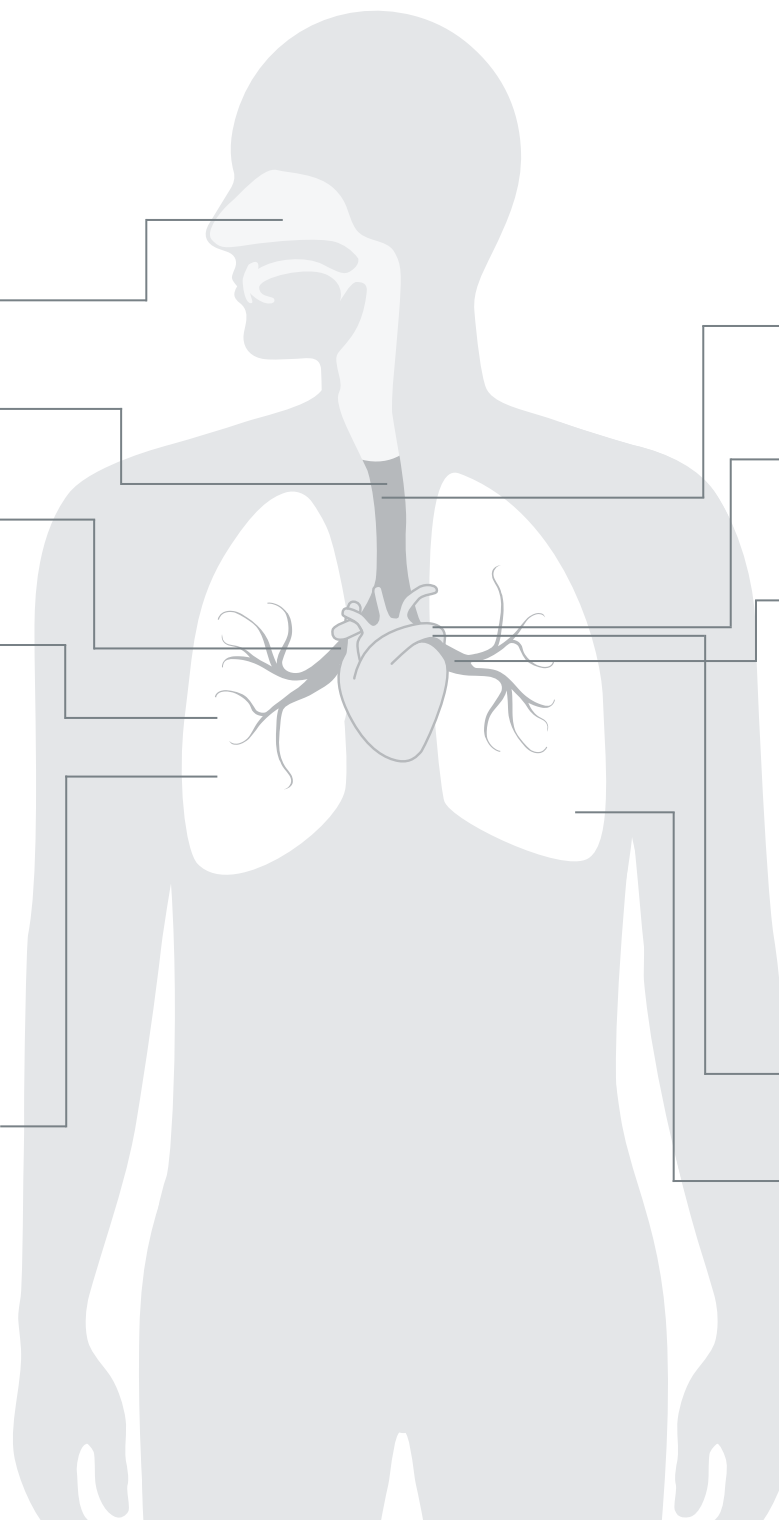


Endothelial Cells

Human Pulmonary Artery Endothelial Cells (HPAEC)*
Cat. No. C-12241

Human Pulmonary Microvascular Endothelial Cells (HPMEC)*
Cat. No. C-12281

*Marker Expression:
CD31*
Dil-Ac-LDL uptake*



Discover more

Visit: www.promocell.com/respiratory-research

Contact Us

Do you need diseased (e.g., COPD Type I – IV, Asthma) or already HLA-typed donors or bronchial epithelial cells that are pre-screened for Air-Liquid Interface (ALI)?

Contact us and let us know your donor requirements:

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