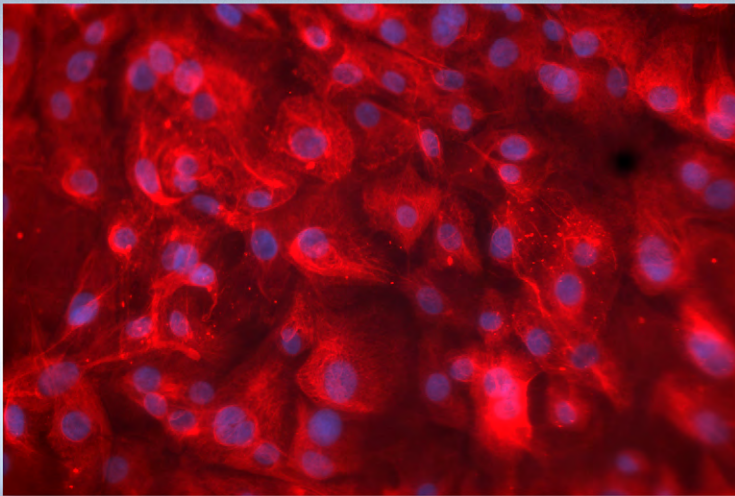


## Primary Human Airway Cells and Media



### Solving Today's Airway Cell Culture Challenges


For more than 30 years, researchers have been relying on Lonza for consistent product quality and excellent support. Partner with Lonza for airway cells and media and get access to:

- Primary airway cells sourced from normal and diseased (COPD, Asthma, Cystic Fibrosis, Idiopathic Pulmonary Fibrosis) tissue.
- Over 20 donors available for select cell types. Special donor characteristics can also be requested. We also offer custom isolation services through our Cells on Demand™ Service.
- Cell culture growth and air-liquid interface media for ALI studies: bronchial and small airway epithelial cells screened and guaranteed to differentiate with our B-ALI™ and S-ALI™ Media.

- RAFT™ 3D Culture Kit for developing air-lift lung models or co-cultures of multiple cell types. Whitepapers available upon request from our scientific support team.
- Our cells and media products are supported with user-friendly protocols and an outstanding scientific support team cross-trained in cells, transfection, and 3D culture.


For more information on primary cell cultures and to request a free copy of our infographic, visit [www.lonza.com/airway-cells](http://www.lonza.com/airway-cells)

## Ordering Information

Cat. No.	Description
<b>Diseased Human Primary Cell Types – Airway</b>	
194911	Bronchial Epithelial Cells, Asthma, DHBE-As
194911S	Bronchial Epithelial Cells, Asthma, DHBE-As, guaranteed in B-ALI™ BulletKit™
194912	Lung Fibroblasts, Asthma, DHLF-As
194850	Bronchial Smooth Muscle Cells, Asthma, DBSMC-As
CC-2932	Small Airway Epithelial Cells, Asthma, D-SAEC-As
195275	Bronchial Epithelial Cells, COPD, DHBE-COPD
195277	Lung Fibroblasts, COPD, DHLF-COPD
195274	Bronchial Smooth Muscle Cells, COPD, DBSMC-COPD
CC-2934	Small Airway Epithelial Cells, COPD, D-SAEC-COPD
196979	Bronchial Epithelial Cells, Cystic Fibrosis, DHBE-CF
194843	Lung Fibroblasts, Cystic Fibrosis, DHLF-CF
196980	Bronchial Smooth Muscle Cells, Cystic Fibrosis, DBSMC-CF
CC-2933	Small Airway Epithelial Cells, Cystic Fibrosis, D-SAEC-CF
 CC-7231	Idiopathic Pulmonary Fibrosis Lung Fibroblasts

<b>Normal Human Primary Cell Types – Airway</b>	
CC-2540	Bronchial Epithelial Cells, NHBE
CC-2540S	Bronchial Epithelial Cells guaranteed in B-ALI™ BulletKit™
CC-2541	Bronchial Epithelial Cells, without retinoc acid
CC-2512	Lung Fibroblasts, NHLF
CC-2576	Bronchial Smooth Muscle Cells, BSMC
CC-2547	Small Airway Epithelial Cells, SAEC
CC-2547S	Small Airway Epithelial Cells guaranteed in S-ALI™ BulletKit™
CC-2530	Pulmonary Artery Endothelial Cells, HPAEC
CC-2581	Pulmonary Artery Smooth Muscle Cells, PASMC
CC-2527	Lung Microvascular Endothelial Cells, HMVEC-L

<b>Airway Media</b>	
193514	B-ALI™ Bronchial Air-liquid-interface Media BulletKit™
CC-3170	BEGM™ Bronchial Epithelial Growth Media BulletKit™
CC-3132	FGM™ 2 Fibroblast Growth Media BulletKit™
CC-3182	SmGM™ 2 Smooth Muscle Growth Media BulletKit™
CC-3162	EGM™ 2 Endothelial Growth Media BulletKit™
CC-4539	S-ALI™ Small Airway Air-liquid-interface Media BulletKit™

 Contact Scientific Support for detailed donor information, including list of medications, cause of death and other information.

## Contact Information

### North America

Customer Service: +1 800 638 8174 (toll free)  
[order.us@lonza.com](mailto:order.us@lonza.com)  
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[scientific.support@lonza.com](mailto:scientific.support@lonza.com)

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### International

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Germany	0800 182 52 87 (toll free)
India	+91 22 4342 4000
Japan	+81 3 6264 0660
Luxemburg	+32 87 321 611
Singapore	+65 6521 4379
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