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Human Primary Bronchial Epithelial Cells

Human Primary Bronchial Epithelial Cells
Cat#: PB-CH-350-3111

Product Description:
HPBECs are primary cells derived from normal bronchial tissue. HPBECs were cultured in Airway Epithelial Cell Growth Medium Kit, defined and cryopreserved at P3. These normal HPBECs can be expanded for 3-6 passages at a split ratio of 1:2 under the cell culture conditions specified without losing their morphologic characteristics.
Please note that this cell type has to be centrifuged only at 100g for 5 min.

Storage of cells:

When you receive the cells please store them immediately in liquid nitrogen.

NOT FOR CLINICAL, DIAGNOSTIC OR Therapeutic Procedures. DO NOT USE IN HUMANS. Since the material is of human origin, these cells have to be treated as potentially biologically hazardous material, even if serological tests are negative.

Characterization of the Cells

Tested for expression of	E-cadherin or ZO-1 Rabbit Polyclonal Antibody
by immunostaining	
Seeding Density:	2 x 10^4 cells / cm^2

HCECs are negative for HIV-1, HBV, HCV, bacteria, yeast, fungi and mycoplasma.

Product Information

Name of Cells:	Human Primary Bronchial Epithelial Cells	
Catalogue Number:	PB-CH-350-3111	
Product Format:	cryopreserved	
Cell Number:	>5 x 10^5 cells / vial	
Medium:	PB-C-MH-350-0099	Airway Epithelial Cell Growth Medium Kit, defined (Basal medium + Supplements).

HPBEpCs are for research use only.

ORDER UNDER: sales@pelobiotech.com or FAX + 49 (0)89 517 286 59-0