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Human Lung Fibroblast (adult) (HLF)

Human Lung Fibroblast (adult)
Cat#:PB-CH-450-0811

Product Description:
Normal human Lung Fibroblast (**PB-CH-450-0811**) were isolated from healthy normal human lung tissue and are cryopreserved at passage 1. Fibroblast Growth Medium Kit enhanced (contains basal medium and growth supplement, Cat# PB-MH-400-9099) is recommended for cell culture and these cells can be expanded for 3-5 passages at a split ratio of 1:2 or 1:3 when cultured following the detailed protocol.

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 origen, these cells have to be treated as potentially biologically hazardous material, even if serological tests are negative.

Characterization of the Cells

Characterized by morphology and different markers (has to be negative) for endothelial and epithelial cells

Seeding Density: 1 x 10^4 cells / cm^2

Av Time to Confluency: 3-4 days (depends on temperature and seeding density).

HKF´s are negative for HIV-1, HBV, HCV, bacteria, yeast, fungi and mycoplasma.

Product Information

Name of Cells: Human Lung Fibroblast (adult)
Catalogue Number: PB-CH-450-0811
Product Format: cryopreserved at passage 1 with 10% DMSO
Cell Number: >5 x 10^5 cells / vial

Medium: PB-MH-400-9099 Fibroblast Growth Medium Kit enhanced
(Basal medium + Supplement).

HLF´s are for research use only.

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