

Human Dermal Fibroblast neonatal, single donor

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Cat#:PB-CH-422-0711

Product Description:

Normal human dermal Fibroblast (**PB-CH-422-0711**) were isolated from normal human foreskin and are cryopreserved at passage 1 or early passage. Fibroblast Growth Medium Kit enhanced (contains 2% serum and growth supplements, Cat# PB-M H-400-9099) is recommended for cell culture and these cells have an average additional population doubling levels >15 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 origin, these cells have to be treated as potentially biologically hazardous material, even if serological tests are negative.

Characterization of the Cells

Positive for fibroblast surface protein.

Initial Seeding Density: 4×10^3 cells / cm²

Seeding Density after passing: 1×10^3 up to 4×10^3 cells / cm²

Av Time to Confluency: 6-8 days (depends on temperature and seeding density).

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

Product Information

Name of Cells:	Human Normal Dermal Fibroblast neonatal (single donor)	
Catalogue Number:	PB-CH-422-0711	
Product Format:	cryopreserved at early passage	
Cell Number:	>5 x 10 ⁵ cells / vial	
Medium:	PB-MH-400-9099	Fibroblast Growth Medium Kit enhanced (Basal medium + Supplements).

HDF's are for research use only.

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