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Primary Lung Fibroblasts (PLF) Plating/Freezing Protocol

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Works for me

This protocol is published without a DOI.

LungMap2 Consortium

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ABSTRACT

Primary Lung Fibroblasts (PLF) Plating/Freezing Protocol

PLF Media

90 mL DMEM NUTRIENT MIX F12 (Invitrogen/Cell Center, cat# 11320033)

10 mL 10% FBS (Invitrogen, cat#10437-028)

1 mL ANTIBIOTIC ANTIMYCOTIC-Anti-Anti 100x (Invitrogen/Cell Center, cat#15240096)

Freeze Media

40 mL PLF Media

5 mL 10% FBS (Invitrogen, cat# 10437-028)

5 mL DMSO (Sigma, cat#D2650-100ml)

Nunc™ EasYFlask™ Cell Culture Flasks, T75, filter (hermo/ Life Tech, cat#156499)

TRYPsin 0.05% EDTA (Invitrogen/Cell Center, cat#25300054)

CryoVials (Neta Sci, cat#430659)

ATTACHMENTS

[PLF Plating and Freezing Protocol.pdf](#)

PROTOCOL CITATION

Morrisey Lab 2021. Primary Lung Fibroblasts (PLF) Plating/Freezing Protocol. [protocols.io](https://protocols.io/view/primary-lung-fibroblasts-plf-plating-freezing-prot-btninmce)
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