

Rat Pulmonary Arteriole Endothelial Primary Cells

Cat. No.: CC10F84

Product Type: Animal Cells and Cell Lines

Product Overview

Rat Pulmonary Arteriole Endothelial Primary Cells are isolated from the Rat Normal pulmonary arteriole tissue. After isolating and culturing these cells, the primary cells are cryopreserved, demonstrating high viability and activity. Rat Pulmonary Arteriole Endothelial Primary Cell Products are utilized in various standard biochemical procedures, such as PCR, western blot analysis, immunoprecipitation, and flow cytometry, for scientific research purposes. They are also used to characterize cellular products and derivatives required for scientific research, as well as to explore cell-cell interactions.

Specifications

Cell Product Type	Primary Cells
Species	Rat
Cell Type	Endothelial Cells
Source	Normal pulmonary arteriole tissue
Growth Information	Adherent; 37°C; 5%CO ₂
Quality Control	Mycoplasma (-); Bacteria (-); Yeast (-); Fungi (-)
Physical State	Frozen cells

Shipping and Storage

This product is shipped with dry ice. It's recommended to store the product with liquid nitrogen and never in a -20 °C or -80 °C refrigerator. Avoid repeated freezing and thawing of the product.

The product is for research use only. Not for commercial, prophylactic, diagnostic, or therapeutic applications. Please determine the purpose of the product before purchasing. For further information and inquiry, please contact us.