

Rat Carotid Smooth Muscle Primary Cells

Cat. No.: CC7F258

Product Type: Animal Cells and Cell Lines

Product Overview

Rat carotid smooth muscle primary cells are isolated and cultured from the carotid artery tissue of the rat. These primary cells were obtained after isolation and culture, and they exhibit high vitality and activity. Rat carotid smooth muscle primary cell products are utilized in various standard biochemical procedures, including RT-PCR, western blotting, immunoprecipitation, and flow cytometry, for scientific research purposes.

Specifications

Cell Product Type	Primary Cells
Species	Rat
Cell Type	Smooth Muscle Cells
Source	Carotid Artery
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.