

## Rat Cardiac Microvascular Primary Pericytes

Cat. No.: CC10F93

Product Type: Animal Cells and Cell Lines

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### Product Overview

Rat Cardiac Microvascular Primary Pericytes are isolated from the Rat Normal heart tissue. After isolating and culturing these cells, the primary cells are cryopreserved, demonstrating high viability and activity. Rat Cardiac Microvascular Primary Pericyte 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.

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### Specifications

|                    |                                                    |
|--------------------|----------------------------------------------------|
| Cell Product Type  | Primary Cells                                      |
| Species            | Rat                                                |
| Cell Type          | Pericytes                                          |
| Source             | Normal heart tissue                                |
| Growth Information | Adherent; 37°C; 5%CO <sub>2</sub>                  |
| Quality Control    | Mycoplasma (-); Bacteria (-); Yeast (-); Fungi (-) |
| Physical State     | Frozen cells                                       |

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### 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.

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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.