

Certificate of Analysis

PrimaPure™ Smooth Muscle Cell Differentiation Medium was designed to promote differentiation of smooth muscle cells in culture. This medium is fully supplemented and contains no fetal bovine serum. Smooth Muscle Cell Differentiation Medium is sterile filtered, bicarbonate buffered, and ready to be used for smooth muscle cell differentiation. Smooth muscle cells are differentiated when cultured in differentiation medium for 7 days..

Product Name: PrimaPure™ Smooth Muscle Cell Differentiation Medium
Quantity: 250 ml
Cat. No.: PM311D250

Quality Control:

Bioassay: Each lot was tested for the ability to promote smooth muscle cell differentiation after culturing 7 days in this differentiation medium. The differentiated smooth muscle cells will express smooth muscle specific α -actin.

Sterility Test: Negative for bacteria, yeast and fungi.

Storage and Stability: Avoid exposure to light. Stable for 6 months at 4°C.

For research purposes only. Not for diagnostic or in vivo use.

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