

Certificate of Analysis

Endothelial Cell Basal Medium is a modified version of MCDB 131. This basal medium is composed of essential and non-essential amino acids, vitamins, inorganic salts, organic compounds, and trace minerals. Endothelial Cell Basal Medium contains no growth factors, hormones, any proteins or antibodies. This basal medium is sterile filtered and bicarbonate buffered. It is designed to promote endothelial cell growth in culture when this basal medium is supplemented with Endothelial Cell Growth Supplement.

Product Name: PrimaPure™ Endothelial Basal Growth Medium
Quantity: 500 ml
Cat. No.: PM210500

Quality Control:

Bioassay: Each lot is tested for its ability to promote plating and proliferation of large endothelial cells in culture when it is supplemented with Endothelial Cell Growth Supplement.
Sterility Test: Negative for bacteria, yeast and fungi.

Storage and Stability: Avoid exposure to light. Stable for 3 months at 4°C.

License

The purchase price paid for the PrimaPure™ cells and reagents grants end users a non-transferable, non-exclusive license to use the kit and/or its components for **internal research use only** as described in this manual; in particular, research use only excludes and without limitation, resale, repackaging, or use for the making or selling of any commercial product or service without the written approval of Genlantis. Separate licenses are available for non-research use or applications. **The PrimaPure™ cells and reagents are not to be used for human diagnostic or included/used in any drug intended for human use.** Care and attention should be exercised in handling the product by following appropriate research lab practices.

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