

PrimaPure[™] Microvascular Endothelial Cell (MVEC) Serum-Free, Growth Factor-Free Medium was designed to induce tubule formation of MVEC on Attachment Factor coated tissue culture ware in 50%-60% confluent culture. MVEC will form cord from monolayer in 24 to 48 hours when cultured in this medium. The differentiated cells will resume their cobblestone morphology when shifted back to MVEC Growth Medium. This cord formation medium is sterile filtered and supplemented with defined components, and is ready for use. MVEC Cord Formation allows cord formation studies on the attachment factor coated tissue culture ware without the interference of undefined components in Matrigel.

Product Name: Quantity: Cat. No.:	PrimaPure [™] Microvascular Endothelial Cell Serum-Free, Growth Factor-Free Medium 500 ml PM114500
Quality Control:	
Bioassay:	Each lot was tested for the ability to promote cord formation of MVEC on Attachment Factor Solution coated tissue culture ware within 48 hours.
Sterility Test:	Negative for bacteria, yeast and fungi.
Storage and Stability:	Avoid exposure to light. Stable for 2 months at 4°C.

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

