

HUVEC GROWTH MEDIUM

Catalog Number: hHUVEC-GM-100

Product description:

Human Large Vessel Endothelial Cell Basal Medium in combination with large vessel endothelium supplement (LVES) is a complete media for invitro culturing of HUVEC. It is a sterile liquid tissue culture medium containing essential and non-essential amino acids, vitamins, other organic compounds, trace minerals, and inorganic salts. This medium does not contain antimycotics, antibiotics, proteins, growth factors or hormones. It is HEPES and bicarbonate buffered and designed for use in an incubator for the optimal growth of HUVEC.

Specifications:

Quantity	100mL
Application	<i>In vitro</i> growth of HUVEC.
Product use	This product is for research use only.
Storage	Store in 4°C
Shelf life	1 month at 4°C.
Shipping	4°C
QC	Tested negative for bacteria, fungi, yeast. Tested negative for mycoplasma, endotoxin.

Instructions to use:

Growth medium should be thawed at 37 °C and mixed thoroughly before use.

The recommended concentration of penicillin / streptomycin antibiotic solution is 50 I.U./mL penicillin and 50µg/mL streptomycin.

Note: Growth medium, once opened should be used before a month.

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