



Composition of Microvascular Growth Supplement (MVGS)

Catalog # S-005-25

MVGS is a sterile 20X solution.

<b><u>Component</u></b>	<b><u>[MVGS]</u></b>	<b><u>[Final]</u></b>
Fetal Bovine Serum	95%	4.8%
basic Fibroblast Growth Factor (hr*)	60 ng/ml	3 ng/ml
Epidermal Growth Factor	20 ng/ml	1 ng/ml
Heparin	200 µg/ml	10 µg/ml
Hydrocortisone	20 µg/ml	1 µg/ml
dbcAMP	1.6 mM	0.08 mM

\*hr = human recombinant