



Composition of Smooth Muscle Growth Supplement (SMGS)

Catalog # S-007-25

SMGS is a sterile 20X solution.

<b><u>Component</u></b>	<b><u>[SMGS]</u></b>	<b><u>[Final]</u></b>
Fetal Bovine Serum	98%	4.9%
basic Fibroblast Growth Factor (hr*)	40 ng/ml	2 ng/ml
Epidermal Growth Factor	10 ng/ml	0.5 ng/ml
Heparin	100 ng/ml	5 ng/ml
Insulin	100 µg/ml	5 µg/ml
BSA	4 µg/ml	0.2 µg/ml

\*hr = human recombinant