



**Smooth Muscle Cell Medium-serum free-basal
(SMCM-sf-b)**
Catalog #1111-b

Product Description

Smooth Muscle Cell Medium-serum free-basal (SMCM-sf-b), when used with Smooth Muscle Cell Growth Supplement-serum free (SMCGS-sf, Cat #1162), is a complete medium designed for optimal growth of normal smooth muscle cells *in vitro*. It is a sterile, liquid medium which contains essential and non-essential amino acids, vitamins, organic and inorganic compounds and trace minerals. The medium is HEPES and bicarbonate buffered and has a pH of 7.4 when equilibrated in an incubator with an atmosphere of 5% CO₂/95% air.

Components

SMCM-sf-basal consists of 500 ml of basal medium.

Product Use

SMCM-sf-b is for research use only. It is not approved for human or animal use, or for application in *in vitro* diagnostic procedures.

Storage

Store the basal medium at 4°C and the SMCGS-sf and P/S solution at -20°C. Protect from light.

Shipping

Room temperature.

may present a health hazard. Take appropriate precautions when handling it, including the wearing of protective clothing and eyewear. Dispose of properly.