Schwann Cell Medium-basal-phenol red free (SCM-b-prf)

Catalog #1701-b-prf

Product Description

Schwann Cell Medium-basal-phenol red free (SCM-b-prf), when used with Schwann Cell Growth Supplement (SCGS, Cat #1752) and 25 ml of fetal bovine serum (FBS) is a complete medium designed for optimal growth of normal schwann 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% CO_2/95% air.

Components

SCM-b-prf consists of 500 ml of basal medium.

Product Use

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

Storage

Store at 4°C. Protect from light.

Shipping

Room temperature.

Caution: If handled improperly, some components of the medium may present a health hazard. Take appropriate precautions when handling it, including the wearing of protective clothing and eyewear. Dispose of properly.