



## Cardiac Myocyte Medium-basal-phenol red free (CMM-b-prf)

Catalog Number: 6201-b-prf

### Product Description

Cardiac Myocyte Medium-basal-phenol red free (CMM-b-prf) is a basal medium designed for optimal growth of normal human cardiac myocytes *in vitro* in conjunction with fetal bovine serum (FBS, Cat. No. 0025), cardiac myocyte growth supplement (CMGS, Cat. No. 6252) and penicillin/streptomycin solution (P/S, Cat. No. 0503). CMM-b-prf is a sterile, liquid medium which contains essential and non-essential amino acids, vitamins, organic and inorganic compounds, and trace minerals. The basal medium does not contain antimycotics, antibiotics, hormones, growth factors or proteins. The medium is bicarbonate buffered and has a pH of 7.4 when equilibrated in an incubator with an atmosphere of 5% CO<sub>2</sub>/95% air.

### Product Use

CMM-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.

*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.*