



**Neuronal Medium-basal
(NM-b)**
Catalog #1521-b

Product Description

Neuronal Medium-basal (NM-b), when used with Neuronal Growth Supplement (NGS, Cat #1562), is a complete medium designed for optimal growth of normal neurons *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

NM-basal consists of 500 ml of basal medium.

Product Use

NM-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 NGS 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.