



**Neural Precursor Cell Medium-basal  
(NPrCM-b)**  
Catalog #1511-b

**Product Description**

Neural Precursor Cell Medium-basal (NPrCM-b), when used with Neural Precursor Cell Growth Supplement (NPrCGS, Cat #1552), is a complete medium designed for optimal growth of normal human neural precursor 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<sub>2</sub>/95% air.

**Components**

NPrCM-basal consists of 500 ml of basal medium.

**Product Use**

NPrCM-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 NPrCGS 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.*