

Neurobasal Medium

Catalogue No.: abx705165

Neurobasal medium is a basic neuron culture medium that is suitable for short-term or long-term maintenance and cultivation of neuronal cells in newborn and mature mice. This product does not contain L-glutamine and requires the addition of B-27 neuron Supplement with vitamin A ([abx704775](#)).

Target: Neurobasal Medium

Form: Liquid

Purification: 0.1 µm Sterile Filtered.

Storage: Store at 2-8 °C for up to 12 months. Avoid exposure to light.

Buffer: pH 7.2-7.4.

Concentration: 1X
Osmolality: 230-270 mOsmol/kg

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

Directions for use: This product requires the addition of B-27 neuron supplement with vitamin A ([abx704775](#)) or 1% L-glutamine solution ([abx704750](#)) / 1% L-alanyl-L-glutamine solution ([abx295007](#)) to produce a complete medium.

Use aseptic techniques to avoid contamination.