

Complete Neuronal Medium - 50ml

Catalog No: M3610

Description

Neuronal Medium is a complete medium designed for the culture of neurons. It was tested and optimized with neuron growth *in vitro*. It is formulated for use with 5% CO₂ and 95% air in a humidified incubator.

The medium consists of 50 ml of neuron basal medium (containing essential and non-essential amino acids, vitamins, organic and inorganic compounds, hormones, growth factors, trace minerals), supplemented with neuron growth supplement, antibiotics, and fetal bovine serum.

Neuronal Medium includes:

- Penicillin-Streptomycin Solution
- Neuron growth Supplement

Storage Condition

Store the medium -20°C. The complete cell culture medium with Supplement Kit can be kept in 4°C for two months. Protect from light.

To assure sterility, the prepared medium should be filtered with a 0.2 um filter after 2 weeks or if there is concern that sterility was compromised during the supplementation process.

Shipping

Dry Ice.

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