

NEUROMICS



Pericyte-Growth Media

Catalog #: PGB001

Size: 500 ml

Storage: 2°C-8°C for up to 2 months
-20°C long term storage

Product Format: Liquid

General Information

Pericyte-Growth Media is freshly prepared by mixing two components: 495 ml of DMEM (high glucose) and 5 ml of Pericyte-Growth supplement.

DMEM

High glucose (4000 mg/L). Modified basal media that contains four-times the concentrations of amino acids and vitamins with 10 ml of fetal bovine serum.

Pericyte-Growth Supplement

Contains the essential nutrients for pericyte cell proliferation; including 5% fetal bovine serum, recombinant growth factors and 1x penicillin and streptomycin

Shipping and Storage

Product is shipped ambient or with ice packs. It can be stored at 2°C-8°C for up two months in the dark. For long term storage keep at -20°C.

Protocol

1. Take the desired amount of Pericyte-Growth Media need and warm to 37°C in a water bath or incubator
2. Avoid frequent temperature changes to the entire bottle of medium
3. The Pericyte-Growth Media is stable for at least one month stored at 4°C
4. It is recommended that media is changed every day for regular cell culture

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