



Product Datasheet

Cat. No.
TM4178

Name
Prigrow X Medium for T4178

Description

abm's PriGrow X Medium for T4178 is a serum-free medium developed for the cultivation of Human Primary Neural Stem Cells (T4178). Supplement the basal medium with the provided supplement kit before use.

Pack Size

The kit has the following components:
1. TM4178 - Basal Medium (250 ml)
2. TM4178-S – Supplement Kit

Quality Control

Each lot has been fully tested and optimized for the ability to support the *in vitro* culture of neural stem cells. The parameters of testing include testing adherence rate, typical morphology and metabolism of the tested cells. In addition, the media has been tested for sterility, pH, osmolarity and endotoxin levels.

Storage

Store the basal medium (TM4178) at 4°C and the supplement kit (TM4178-S) of this media should be stored at -20°C. The media is good to use until the listed expiry date on bottle. Media expires 30 days after supplementation.

Directions for Use

Thaw the supplement kit at 37°C or at room temperature. Combine the basal medium and the supplement kit together and mix before use.

Notices and Disclaimers

1. **abm** products are intended for laboratory research purposes only, unless noted otherwise. They are not intended for use in humans.
2. **abm** makes no warranties or representations as to the accuracy of the information on this site. Citations from literature and provided for informational purposes only. **abm** does not warrant that such information has been shown to be accurate.

Caution: This product is for research use only and is not intended for therapeutic or diagnostic applications.
Please contact a technical service representative for more information (1-866-757-2414).

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