



## Human Neuron Precursor Cells Growth Medium

---

**Catalog #:** HNM012

**Size:** 500 ml

**Storage:** Store the medium at 2-8°C or -20°C for long term

**Shelf Life:** 12 Months

**Sterilization:** 0.2 µm sterile filtered

**Format:** Liquid

---

### GENERAL INFORMATION

Human Neuron Precursor Cell Growth Medium is a complete sterile liquid medium designed for optimal growth of normal human neural precursor cells in vitro. It contains essential and non-essential amino acids, vitamins, organic and inorganic compounds, hormones, growth factors, and trace minerals. The medium is serum-free, 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. It is formulated to provide a defined and optimally balanced nutritional environment that selectively promotes the growth of normal human neural precursor cells in vitro.

The medium has been tested and is negative for bacteria, yeast, fungi, and mycoplasma.

*Product is for Research use only. Our products are not authorized for human use, in vitro diagnostic procedures, or for therapeutic procedures.*

**Storage Condition:** Media should be stored at 2 to -20°C. If taking aliquots from the original bottle is necessary, dispense the contents and re-freeze in small aliquots to avoid repeated freezing-thawing cycles.

### FOR RESEARCH USE ONLY

NEUROMICS REAGENTS ARE FOR IN VITRO AND CERTAIN NON-HUMAN IN VIVO EXPERIMENTAL USE ONLY AND NOT INTENDED FOR USE IN ANY HUMAN CLINICAL INVESTIGATION, DIAGNOSIS, PROGNOSIS, OR TREATMENT. THE ABOVE ANALYSES ARE MERELY TYPICAL GUIDES. THEY ARE NOT TO BE CONSTRUED AS BEING SPECIFICATIONS. ALL OF THE ABOVE INFORMATION IS, TO THE BEST OF OUR KNOWLEDGE, TRUE AND ACCURATE. HOWEVER, SINCE THE CONDITIONS OF USE ARE BEYOND OUR CONTROL, ALL RECOMMENDATIONS OR SUGGESTIONS ARE MADE WITHOUT GUARANTEE, EXPRESS OR IMPLIED, ON OUR PART. WE DISCLAIM ALL LIABILITY IN CONNECTION WITH THE USE OF THE INFORMATION CONTAINED HEREIN OR OTHERWISE, AND ALL SUCH RISKS ARE ASSUMED BY THE USER. WE FURTHER EXPRESSLY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. v1-09809

[www.neuromics.com](http://www.neuromics.com)

Neuromics Antibodies • 5325 West 74<sup>th</sup> Street, Suite 8 • Edina, MN 55439  
phone 866-350-1500 • fax 612-677-3976 • e-mail [pshuster@neuromics.com](mailto:pshuster@neuromics.com)