

Human Dopaminergic Neuron Maturation Medium

Catalog #: HNM008 Size: 100 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 Dopaminergic Neuron Maturation Medium is meticulously crafted for the *in vitro* culture of iPSC-derived neurons. This fully supplemented medium is meticulously prepared, sterile-filtered, and ready for use. Each lot is rigorously validated for adherence, morphology, and growth performance of iPSC-derived dopaminergic neurons.

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: Store the medium at 2-8°C or -20°C for long term storage. Item is shipped with gel paks.

Instructions for Use: To prepare the medium for use, simply thaw it in a 37°C water bath and gently tilt the bottle several times to ensure complete mixing. Spay 70% ethanol and wipe the bottle down. Once thawed, the complete medium remains stable for one month at 4°C with minimal exposure to light.

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 EXPRESSIV DISCLAIM ALL WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. V1-09809