

## Human Glutamatergic Neuron Maturation Medium

Human Glutamatergic Neuron Maturation Medium is designed for *in vitro* culture of iPSC-derived glutamatergic neurons. This medium is fully supplemented. Medium is sterile filtered and is ready for use.

**Catalog No:** MD-0116-100ML

**Quantity:** 100 mL

**Bioassay:** Each lot is validated for adherence, morphology, and growth performance of iPSC-derived glutamatergic neurons.

**Product Use:** Human Glutamatergic Neuron Maturation Medium is for research use only. It is not approved for human or animal use, or for application in *in vitro* diagnostic procedures.

**Sterility Test:** Negative for bacteria, yeast, fungi and mycoplasma.

**Shipping:** Dry ice.

**Storage:** The complete medium can be stored in -20°C for one year. Protect from light.

**Instructions for Use:** Thaw the medium in 37°C water bath. Gently tilt the bottle several times to ensure the contents are completely mixed. Once thawed, the complete medium is stable for one month in 4°C with minimal exposure to light.

### Disclaimers

This product is intended for laboratory research purposes only. It is not intended for use in humans. While iXCells Biotechnologies uses reasonable efforts to include accurate and up-to-date information on this product sheet, we make no warranties or representations as to its accuracy. Citations from scientific literature and patents are provided for informational purposes only. iXCells Biotechnologies does not warrant that such information has been confirmed to be accurate.

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