



Product Description

Human iPSC Xeno-Free Growth Medium is a xeno-free and feeder-free medium specially formulated for the growth and expansion of human pluripotent stem cells (PSCs). It is suitable to be used to scale up production of iPSCs and shown to support iPSC growth for >50 passages without any signs of karyotypic abnormalities, along with maintaining the ability of iPSCs to differentiate into all three germ line lineages.

| Catalog No.: | MD-0074 |
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| Quantity: | 500 mL |
| Bioassay: | Each lot was tested for the ability to maintain hiPSCs for >50 passages without any signs of karyotypic abnormalities, along with maintaining the pluripotency and self-renewal. |
| Product Use: | Human iPSC Xeno-Free Growth 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. |
| Storage & stability: | Avoid exposure to light. Store at -20°C for up to 12 months. Once thawed, the medium can be stored at 4°C for up to 2 weeks. |

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