

## Human Hepatocyte Culture Kit

Human Hepatocytes Culture Kit is designed for thawing, plating, and maintenance of cryopreserved primary human hepatocytes. The medium consists of Human Hepatocyte Thawing Medium A (**HHTM-A, Cat# MD-0111A**), Human Hepatocyte Thawing Medium B (**HHTM-B, Cat# MD-0111B**), Human Hepatocyte Plating Medium (**HHPM, Cat# MD-0111P**) and Human Hepatocyte Maintenance Medium (**HHMM, Cat# MD-0111M**).

**Catalog No:** MD-0111

**Component:** Human Hepatocyte Thawing Medium A (HHTM-A, MD-0111A): 35 mL  
Human Hepatocyte Thawing Medium B (HHTM-B, MD-0111B): 15 mL  
Human Hepatocyte Plating Medium (HHPM, MD-0111P): 25 mL  
Human Hepatocyte Maintenance Medium (HHMM, MD-0111M):100 mL

**Quantity:** 1 kit

**Product Use:** Human Hepatocyte Culture Kit 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:** Human Hepatocyte Thawing Medium A (HHTM-A): Room Temperature  
Human Hepatocyte Thawing Medium B (HHTM-B): Room Temperature  
Human Hepatocyte Plating Medium (HHPM): Dry Ice  
Human Hepatocyte Maintenance Medium (HHMM): Dry Ice

**Storage:** Upon delivery, store Human Hepatocyte Thawing Medium (HHTM-A and HHTM-B) at 4°C. Protect from light. Don't freeze. Human Hepatocyte Thawing Medium is stable for 3 months at 4°C.  
Human Hepatocyte Plating Medium (HHPM) and Human Hepatocyte Maintenance Medium (HHMM) are suitable for 6 months at -20°C, or 1 month at 4°C.

**Instructions for Use:** Warm Human Hepatocyte Thawing Medium A (**HHTM-A**) and Human Hepatocyte Plating Medium (**HHPM**) in 37°C water bath, and place Human Hepatocyte Thawing Medium B (**HHTM-B**) in a biosafety hood before thawing human hepatocytes. Please refer to the detailed "[Thawing and plating protocol for cryoplateable human hepatocytes](#)".

[10HU-233 Cryoplateable Primary Human Hepatocytes CPHH \(ixcellsbiotech.com\)](#)

## **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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