

HEPES-HTF culture medium

Catalog No: #MSE-3019



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Description

Product Name	HEPES-HTF culture medium
Storage	The kit can be stored for 3 months at 2~8°C in the dark and is valid for 1 week after opening. Avoid repeated freezing and thawing.

Product Description

Composition: Purpose: This product is used to irrigate the fallopian tube and uterus to obtain preimplantation embryos (fertilized egg to blastocyst stage). Quality Index: 1. pH: 7.2 ± 0.4
2. Osmotic pressure: 300±20 mOsm/kg
3. Mouse embryo test MEA: Blastocyst formation rate 80% (1-cell was cultured for 96 hours.)
4. Sterilization: filtration method (SAL 10-6) Sample Requirements: Using Protocol: Use HEPES buffer system to maintain the stability of environment (pH).
It is only used in air environment, and is not suitable for CO₂ rich environment (such as CO₂ incubator). Preheat at 37°C Thermostat before use. Attention: This product is for research use only.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.