

Whole process culture medium

Catalog No: #MSE-3014



Package Size: #MSE-3014-1 10mL/bottle #MSE-3014-2 30mL/bottle

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Whole process 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 cultivate fertilized eggs to blastocyst embryos. It contains inorganic salts, sugar, proteins, glutamine, pyruvic acid, sodium levoglactate and other nutrients needed for the whole growth process of fertilized eggs to blastocyst embryos. There is no need to replace culture medium during embryo culture. It can also be used for short-term culture of pre implantation embryos. Quality Index: 1. pH: 7.2 0.4 (After balance)

2. Osmotic pressure: 30020 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: The culture medium must be kept in 5% CO2 incubator at least 2 hours for balance before transferring Fertilized egg or embryo to it. Attentions: This product is for research use only.

Note: This product is for in vitro research use only