Product Datasheet

ICSI buffer

Catalog No: #MSE-3021



Package Size: #MSE-3021-1 10mL/bottle #MSE-3021-2 30mL/bottle

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	ICSI buffer
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 for the cleaning and treatment of semen samples and the external of the incubator for the preparation of semen samples mediated by sperm, and is to maintain sperm "swimming" motility and fertilization process. It is suitable for sperm separation by swim-up and density gradient as well as for diluent use. It is also used for ICSI with prolonged operating time and difficulties. Quality Index: 1. pH: 7.2 0.4

- 2. Osmotic pressure: 30020 mOsm/kg
- 3. Mouse embryo testMEA:Blastocyst formation rate80% (1-cell was cultured for 96 hours.)
- 4. Sterilization: filtration method (SAL 10-6)Sample Requirements: Using Protocol: Preheat at 37°C Thermostat before useno need for CO2 pre balance.

Attentions: This product is for research use only.

Note: This product is for in vitro research use only