



CS-TC-D1 (10% DMSO, 100mL/bottle)

For the cryopreservation of tumor tissue, normal tissue and tissue-engineered biological products

Product Specifications

- Ready-to-use
- Ice-controlling Technology
- cGMP-manufactured with pharmacopeia ingredients
- Chemically Defined
- Endotoxin < 0.5 EU/mL



Shelf Life: 12 months

Storage Temperature: 2°C - 8°C

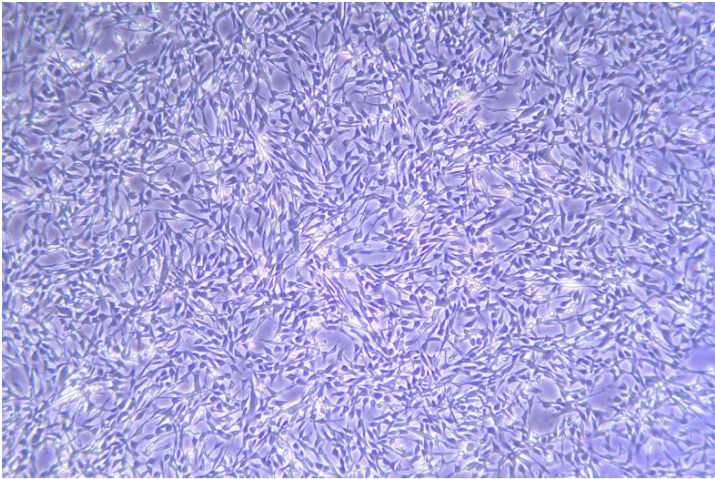
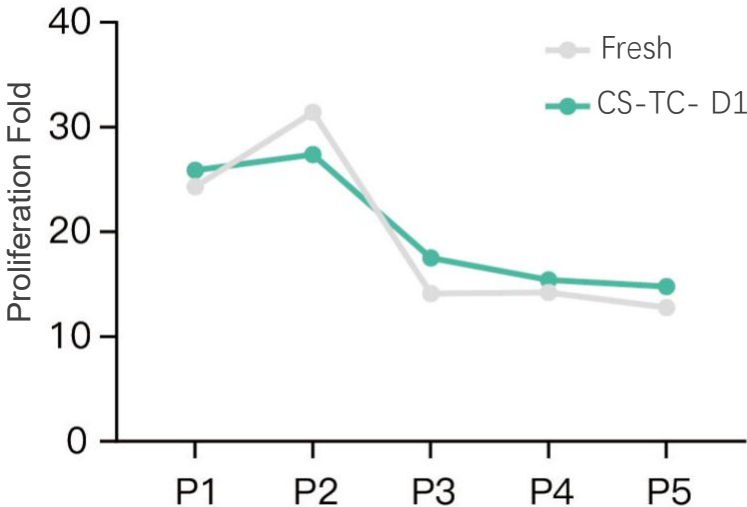


Product Name: Tissue Cryopreservation Medium

Cat.: CS-TC-D1

Sample Type: Umbilical cord tissue, minced

Cryopreservation of umbilical cord tissue



MSC P3 Cell morphology

CS-TC-D1 can support Umbilical cord tissue cryopreservation and thawing with comparable-to-fresh proliferation and morphology during long term subculture.

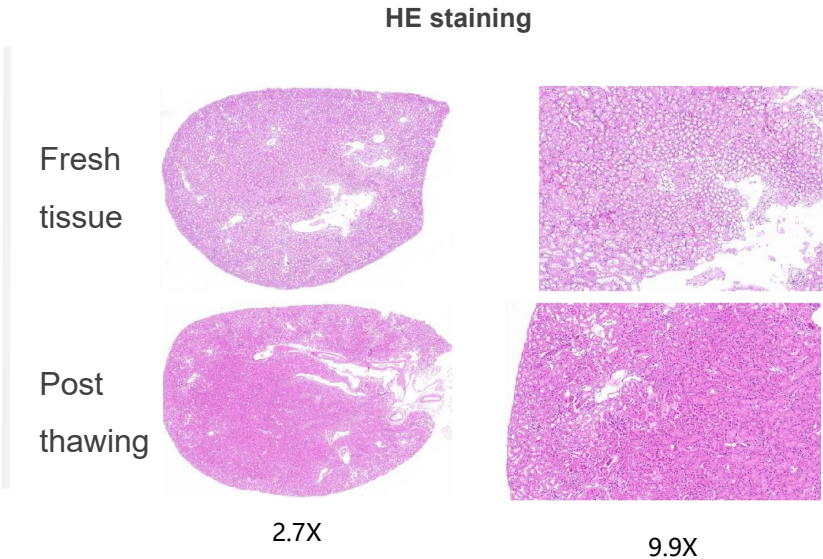
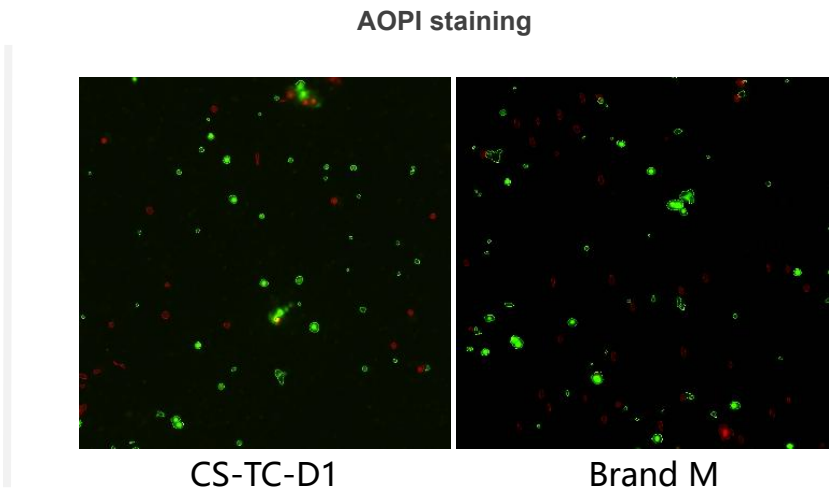
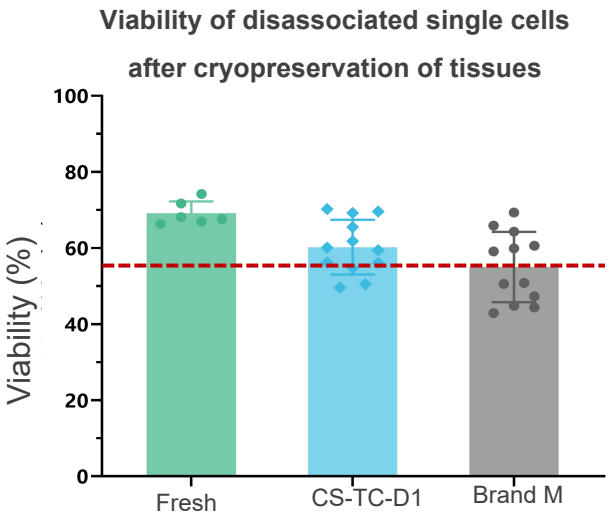


Product Name: Tissue Cryopreservation Medium

Cat.: CS-TC-D1

Cell Type: Healthy mouse kidney tissue, whole

Cryopreservation of healthy mouse kidney tissue



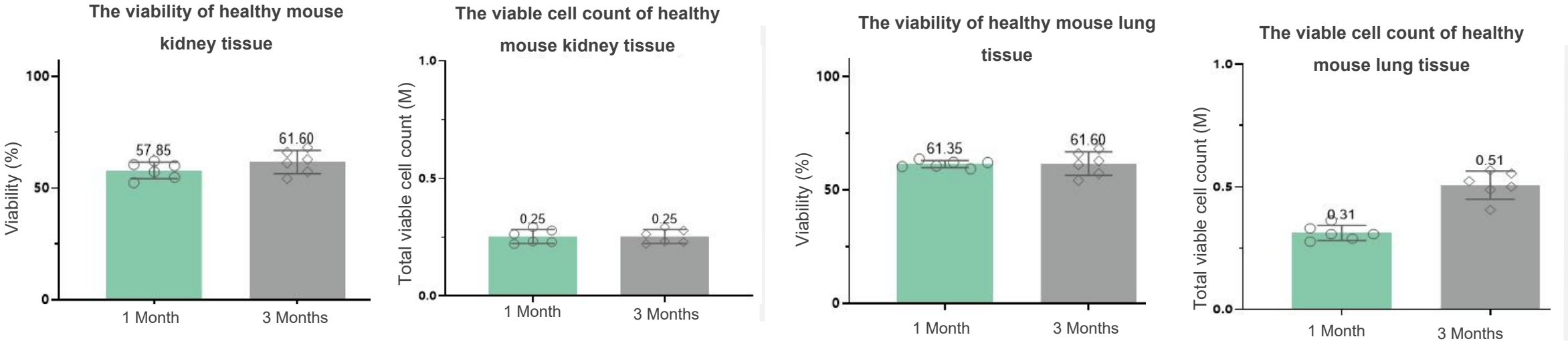
Note: Brand M refers to Miltenyi;
The experimental data represent the viability of single cells after cryopreservation of tissues at -80 °C, recovery and dissociation..

CS-TC-D1 supports cell viability and normal morphology after tissue cryopreservation and thawing, with no obvious ice crystal damage.



Product Name: Tissue Cryopreservation Medium
Cat.: CS-TC-D1
Cell Type: Healthy mouse kidney and lung tissue, minced

Cryopreservation of healthy mouse kidney and lung tissue



Note: Tissue preservation weight: 0.25g

CS-TC-D1 can support different tissue cryopreservation and thawing with high viability.