

PRODUCT CATALOGUE

Culture Medium Fertilization / Single Step

- Fertilization Medium enhances activation of sperm, providing an optimal environment to achieve a high fertilization rate.
- Single-step culture medium can be used from Day 1 for C-IVF, and from Day 0 to Day 6 for ICSI without changing the medium, allowing continuous culture until the blastocyst stage.
- Single Step Culture Medium is well-suited for Time-lapse Culture.



REF	Code	Details	Contents
93120	SK01S-10	Fertilization Medium (C-IVF : Day0 - Day1)	10mL
93119	SK01S-50		50mL
93071	SK-FCBS-10	Single Step Culture Medium (C-IVF : Day1 - Day6) (ICSI : Day0 - Day6)	10mL
93070	SK-FCBS-50		50mL

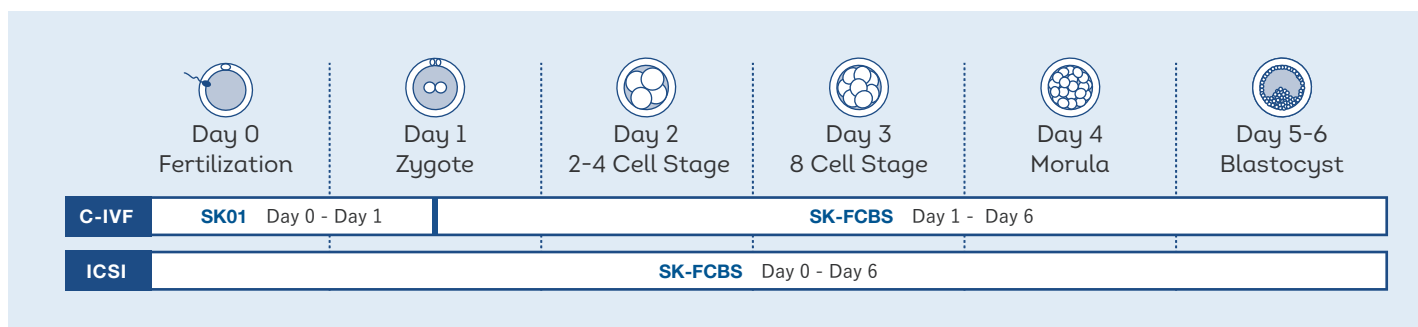
COMPONENTS

Amino acids / Calcium chloride / Gentamicin /
Glucose / Human serum albumin / Magnesium sulfate /
Potassium chloride / Potassium phosphate /
Sodium bicarbonate / Sodium Chloride / Sodium lactate /
Sodium pyruvate / Taurine / Vitamin

QUALITY CONTROL

Sterility / pH 7.20-7.60 / Osmolarity 270-295mOsm/L /
Endotoxin <0.25EU/mL / Mouse Embryo Assay ≥80%
Storage: 2-8°C
Shelf Life: 12 months

PROTOCOL Embryo Development Flow



Specification may change without pre-notice for purpose of product improvement.

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