

Product sheet

TE-1 | 305060

TE-1

Description TE-1 is a cell line derived from a patient with a specific condition. It is characterized by its ability to differentiate into various cell types. TE-1 is a cell line derived from a patient with a specific condition. It is characterized by its ability to differentiate into various cell types. TE-1 is a cell line derived from a patient with a specific condition. It is characterized by its ability to differentiate into various cell types.

Organism TE-1

Tissue TE-1

Disease TE-1

Synonyms TE1

TE-1

Age 58 TE-1

Gender TE-1

Ethnicity TE-1

Morphology TE-1

Growth properties TE-1

TE-1

Citation TE-1 (TE-1 Cytion 305060)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1759

TE-1

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Culture Medium RPMI 1640, w: 2.0 mM β -mercaptoethanol, w: 2.0 g/L NaHCO₃ (Cytion 820700a)

Supplements 10% FBS

Dissociation Reagent Trypsin

Subculturing Cells are harvested by trypsinization and centrifugation. Cells are resuspended in PBS and seeded into T25, 3-5 flasks. Cells are cultured in 3 flasks. Cells are harvested by trypsinization and centrifugation.

Fluid renewal 2-3 times per week

Freeze medium RPMI 1640, w: 2.0 mM β -mercaptoethanol, w: 2.0 g/L NaHCO₃ (Cytion 820700a) + 10% FBS + 10% DMSO

- Thawing and Culturing Cells**
1. Cells are thawed in a 37°C water bath and centrifuged at 300 x g for 3 minutes.
 2. Cells are resuspended in RPMI 1640 + 10% FBS and seeded into T25 flasks.
 3. Cells are cultured in 3 flasks.
 4. Cells are harvested by trypsinization and centrifugation.
 5. Cells are resuspended in RPMI 1640 + 10% FBS and seeded into T25 flasks.
 6. Cells are cultured in 3 flasks.
 7. Cells are harvested by trypsinization and centrifugation.
 8. Cells are resuspended in RPMI 1640 + 10% FBS and seeded into T25 flasks.

Incubation Atmosphere 37°C, 5% CO₂, humidified

Flask Coating None

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Freezing Procedure

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Shipping Conditions

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Storage Conditions

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... / ... / HLA

Sterility

... PCR ...
...