

T98G | 305030

Description [REDACTED] T98G [REDACTED] 61 [REDACTED]
[REDACTED] T98G [REDACTED]
[REDACTED] T98G [REDACTED]
[REDACTED] T98G [REDACTED]

Organism [REDACTED]

Tissue [REDACTED]

Disease [REDACTED]

Synonyms T 98 G T 98 G T 98 G T 98 G T 98 G

Age 61 [REDACTED]

Gender [REDACTED]

Ethnicity [REDACTED]

Morphology [REDACTED]

Growth properties [REDACTED]

Citation T98G ([REDACTED] 305030)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0556

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Culture Medium EMEM (MEM Eagle) 2 mM L-Glutamine-2-Mercaptoethanol 2.2 mM/100ml NaHCO3 EBSS (Gibco 820100a) 10% FBS

Supplements 10% FBS 10% FBS 10% FBS 10% FBS 10% FBS 10% FBS 10% FBS 10% FBS 10% FBS 10% FBS

Dissociation Reagent Trypsin

Doubling time 40 hours

Subculturing 1:2 to 1:10 in MEM (MEM Eagle) 2 mM L-Glutamine-2-Mercaptoethanol 2.2 mM/100ml NaHCO3 EBSS (Gibco 820100a) 10% FBS

Fluid renewal 2-3 times per week

Freeze medium 50% FBS + 40% MEM (MEM Eagle) 2 mM L-Glutamine-2-Mercaptoethanol 2.2 mM/100ml NaHCO3 + 10% DMSO CM-1 (Gibco C10001001)

- Thawing and Culturing Cells**
1. Thaw cells in a 37°C water bath.
 2. Centrifuge cells at 300 x g for 3 minutes.
 3. Wash cells with PBS.
 4. Resuspend cells in MEM (MEM Eagle) 2 mM L-Glutamine-2-Mercaptoethanol 2.2 mM/100ml NaHCO3 + 10% FBS.
 5. Seed cells into a T75 flask.
 6. Incubate cells at 37°C in 5% CO2.
 7. Monitor cell growth.
 8. Harvest cells when they reach 70-80% confluency.

Incubation Atmosphere 37°C, 5% CO2

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Flask Coating

Freezing Procedure

Shipping Conditions

Storage Conditions

/ / HLA

Sterility