

# T98G | 305030

## Cell Line

**Description**

T98G is a continuous cell line derived from a 61-year-old male patient with a glioblastoma. The cell line is characterized by its high growth rate and ability to form neurospheres. It is commonly used in research related to glioblastoma and neurosphere formation. The cell line is maintained in DMEM/F12 medium supplemented with 5% fetal bovine serum (FBS) and 10% conditioned medium (CM). The cell line is characterized by its high growth rate and ability to form neurospheres. It is commonly used in research related to glioblastoma and neurosphere formation. The cell line is maintained in DMEM/F12 medium supplemented with 5% fetal bovine serum (FBS) and 10% conditioned medium (CM).

**Organism** Human

**Tissue** Brain

**Disease** Glioblastoma

**Synonyms** T 98 G, T-98G, T98 G, T98-G

## Characteristics

**Age** 61 years

**Gender** Male

**Ethnicity** Caucasian

**Morphology** Epithelial

**Growth properties** High growth rate, neurosphere forming

## References

**Citation** T98G (ATCC CCL-221) | Cytion 305030

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_0556



Product sheet

T98G | 305030

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>,  $\alpha$ -MEM, 10% FCS

**Flask Coating** Cell culture medium, 10% FCS

**Freezing Procedure** Wash cells with PBS, add 10% FCS, centrifuge, resuspend in freezing medium, freeze at -78°C

**Shipping Conditions** Dry ice, -78°C

**Storage Conditions** -150 to -196 °C, 196 °C, 196 °C

HLA

**Sterility** PCR,  $\alpha$ -MEM, 10% FCS