

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

GCT 44

RRID:CVCL_A346

Type: Cell Line

Proper Citation

RRID:CVCL_A346

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A346

Proper Citation: RRID:CVCL_A346

Description: Cell line GCT 44 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Testicular teratoma

Defining Citation: [PMID:2442105](#)

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: GCT 44

Synonyms: GCT44

Cross References: Cosmic:971772, Wikidata:Q54835517

ID: CVCL_A346

Record Creation Time: 20220427T215858+0000

Record Last Update: 20260725T233142+0000

Ratings and Alerts

No rating or validation information has been found for GCT 44.

No alerts have been found for GCT 44.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Ferraresso M, et al. (2025) Replenishing co-downregulated miR-100-5p and miR-125b-5p in malignant germ cell tumors causes growth??inhibition through cell cycle disruption. Molecular oncology, 19(4), 1203.

Alonso-Crisostomo L, et al. (2024) Testicular germ cell tumour cells release microRNA-containing extracellular vesicles that induce phenotypic and genotypic changes in cells of the tumour microenvironment. International journal of cancer, 154(2), 372.

Bailey S, et al. (2023) Targeting oncogenic microRNAs from the miR-371~373 and miR-302/367 clusters in malignant germ cell tumours causes growth inhibition through cell cycle disruption. British journal of cancer, 129(9), 1451.