

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

TC-106

RRID:CVCL_F531

Type: Cell Line

Proper Citation

RRID:CVCL_F531

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_F531

Proper Citation: RRID:CVCL_F531

Description: Cell line TC-106 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Ewing sarcoma

Defining Citation: [PMID:3004699](#), [PMID:3390826](#), [PMID:25010205](#), [PMID:28196595](#), [PMID:36476851](#)

Comments: Part of: MD Anderson Cell Lines Project., Part of: Ewing Sarcoma Cell Line Atlas (ESCLA)., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: TC-106

Synonyms: TC106

Cross References: cancercellines:CVCL_F531, Cell_Model_Passport:SIDM01468, Cosmic:2228235, DepMap:ACH-001283, GEO:GSM5359706, GEO:GSM5359707, GEO:GSM5359708, GEO:GSM5359709, GEO:GSM5359710, GEO:GSM5359711, GEO:GSM5362910, GEO:GSM5362911, GEO:GSM5362918, GEO:GSM5362919, GEO:GSM5362920, GEO:GSM5362921, GEO:GSM5364021, GEO:GSM5364022, GEO:GSM5364023, GEO:GSM5364024, GEO:GSM5364025, Wikidata:Q54971788

ID: CVCL_F531

Record Creation Time: 20220427T221621+0000

Record Last Update: 20260905T182536+0000

Ratings and Alerts

No rating or validation information has been found for TC-106.

No alerts have been found for TC-106.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ceranski AK, et al. (2025) Refined culture conditions with increased physiological relevance uncover oncogene-dependent metabolic signatures in Ewing sarcoma spheroids. Cell reports methods, 5(2), 100966.

Orth MF, et al. (2022) Systematic multi-omics cell line profiling uncovers principles of Ewing sarcoma fusion oncogene-mediated gene regulation. Cell reports, 41(10), 111761.