

Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

TK-1 [Human astrocytoma]

RRID:CVCL_B325

Type: Cell Line

Proper Citation

RRID:CVCL_B325

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_B325

Proper Citation: RRID:CVCL_B325

Description: Cell line TK-1 [Human astrocytoma] is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Astrocytoma

Defining Citation: [PMID:9183640](#)

Comments: Population: Caucasian., Problematic cell line: Contaminated. Shown to be a U-251MG derivative. Originally thought to originate from a 22 year old female patient with a glioblastoma..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: TK-1 [Human astrocytoma]

Cross References: BioSample:SAMN03151978, cancercellines:CVCL_B325, Cosmic:687587, JCRB:JCRB0128, JCRB:NIHS0181, Wikidata:Q54972517

ID: CVCL_B325

Hierarchy: cvcl_0021

Record Creation Time: 20220427T221627+0000

Record Last Update: 20260815T235955+0000

Ratings and Alerts

No rating or validation information has been found for TK-1 [Human astrocytoma].

Warning: Problematic cell line: Contaminated. Shown to be a U-251MG derivative. Originally thought to originate from a 22 year old female patient with a glioblastoma.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00348.

Population: Caucasian., Problematic cell line: Contaminated. Shown to be a U-251MG derivative. Originally thought to originate from a 22 year old female patient with a glioblastoma.. **Warning:** Discontinued: JCRB; NIHS0181

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Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.