

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

T-33

RRID:CVCL_8427

Type: Cell Line

Proper Citation

RRID:CVCL_8427

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_8427

Proper Citation: RRID:CVCL_8427

Description: Cell line T-33 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Blast phase chronic myelogenous leukemia, BCR-ABL1 positive

Defining Citation: [PMID:3167860](#), [PMID:10071072](#), [PMID:10576511](#), [PMID:12592342](#), [PMID:20143388](#)

Comments: Population: Caucasian., Problematic cell line: Contaminated. Shown to be a K-562 derivative (PubMed=12592342; PubMed=20143388). Originally thought to originate from the peripheral blood of a 62 year old female patient with chronic myelogenous leukemia..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: T-33

Cross References: BioSample:SAMN03151816, Wikidata:Q54971338

ID: CVCL_8427

Hierarchy: cvcl_0004

Record Creation Time: 20220427T221617+0000

Record Last Update: 20260726T000300+0000

Ratings and Alerts

No rating or validation information has been found for T-33.

Warning: Problematic cell line: Contaminated. Shown to be a K-562 derivative (PubMed=12592342; PubMed=20143388). Originally thought to originate from the peripheral blood of a 62 year old female patient with chronic myelogenous leukemia.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00271.

Population: Caucasian., Problematic cell line: Contaminated. Shown to be a K-562 derivative (PubMed=12592342; PubMed=20143388). Originally thought to originate from the peripheral blood of a 62 year old female patient with chronic myelogenous leukemia..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.