

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

TE-7

RRID:CVCL_9972

Type: Cell Line

Proper Citation

TKG Cat# TKG 0258, RRID:CVCL_9972

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_9972

Proper Citation: TKG Cat# TKG 0258, RRID:CVCL_9972

Description: Cell line TE-7 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Esophageal squamous cell carcinoma

Defining Citation: [PMID:8509434](#), [PMID:9096669](#), [PMID:9290701](#), [PMID:11520067](#), [PMID:16364037](#), [PMID:17804709](#), [PMID:20143388](#), [PMID:20215515](#), [PMID:23795680](#)

Comments: Population: Japanese., Problematic cell line: Contaminated. TE-2, TE-3, TE-7, TE-12 and TE-13 have been shown to be identical (PubMed=17804709; PubMed=20143388)..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: TE-7

Synonyms: TE7

Cross References: BioSample:SAMN03151967, cancercellines:CVCL_9972, Cell_Model_Passport:SIDM00066, CGH-DB:310-1, Cosmic:735786, Cosmic:926103, Cosmic:983719, Cosmic:1043229, Cosmic:1123324, Cosmic:1571759, GEO:GSM482500, GEO:GSM827183, GEO:GSM1374960, Progenetix:CVCL_9972, RCB:RCB1893, TKG:TKG 0258, Wikidata:Q54972021

ID: CVCL_9972

Vendor: TKG

Catalog Number: TKG 0258

Record Creation Time: 20220427T221622+0000

Record Last Update: 20260905T182540+0000

Ratings and Alerts

No rating or validation information has been found for TE-7.

Warning: Problematic cell line: Contaminated. TE-2, TE-3, TE-7, TE-12 and TE-13 have been shown to be identical (PubMed=17804709; PubMed=20143388).

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00277.

Population: Japanese., Problematic cell line: Contaminated. TE-2, TE-3, TE-7, TE-12 and TE-13 have been shown to be identical (PubMed=17804709; PubMed=20143388)..

Warning: Discontinued: TKG; TKG 0258

Population: Japanese., Problematic cell line: Contaminated. TE-2, TE-3, TE-7, TE-12 and TE-13 have been shown to be identical (PubMed=17804709; PubMed=20143388)..

Warning: Discontinued: RCB; RCB1893

Population: Japanese., Problematic cell line: Contaminated. TE-2, TE-3, TE-7, TE-12 and TE-13 have been shown to be identical (PubMed=17804709; PubMed=20143388)..

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Zhang J, et al. (2019) Glucose Drives Growth Factor-Independent Esophageal Cancer Proliferation via Phosphohistidine-Focal Adhesion Kinase Signaling. Cellular and molecular gastroenterology and hepatology, 8(1), 37.