

Resource Summary Report

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

TE-8

RRID:CVCL_1766

Type: Cell Line

Proper Citation

RRID:CVCL_1766

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1766

Proper Citation: RRID:CVCL_1766

Description: Cell line TE-8 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:9023415](#), [PMID:9178645](#), [PMID:9290701](#), [PMID:11115554](#), [PMID:15172977](#), [PMID:17325662](#), [PMID:17804709](#), [PMID:20164919](#), [PMID:20515944](#), [PMID:22460905](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:28224081](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:31068700](#), [PMID:35839778](#)

Comments: Population: Japanese., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: TE-8

Synonyms: TE8

Cross References: BTO:BTO_0004600, CLO:CLO_0051371, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:1035, BioSample:SAMN03472061, BioSample:SAMN10987746, cancercellines:CVCL_1766, Cell_Model_Passport:SIDM00326, CGH-DB:311-1, CGH-DB:9260-4, ChEMBL-Cells:ChEMBL3308525, ChEMBL-Targets:ChEMBL2366182, Cosmic:730329, Cosmic:735787, Cosmic:753623, Cosmic:801328, Cosmic:923177, Cosmic:926104,

Cosmic:983720, Cosmic:1043230, Cosmic:1123325, Cosmic:1612898, Cosmic:2546866, Cosmic:2698423, Cosmic-CLP:753623, DepMap:ACH-000452, EGA:EGAS00001000978, GDSC:753623, GEO:GSM887701, GEO:GSM888794, GEO:GSM1508957, GEO:GSM1508961, GEO:GSM1670537, IARC_TP53:27259, LiGeA:CCLE_475, LINCS_LDP:LCL-1571, PharmacDB:TE8_1584_2019, PRIDE:PXD030304, Progenetix:CVCL_1766, PubChem_Cell_line:CVCL_1766, RCB:RCB2098, TKG:TKG 0259, Wikidata:Q54972022

ID: CVCL_1766

Record Creation Time: 20220427T221622+0000

Record Last Update: 20260905T182540+0000

Ratings and Alerts

No rating or validation information has been found for TE-8.

No alerts have been found for TE-8.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Taniwaki M, et al. (2025) Calmodulin-Like Protein 5 (CALML5) Expression in Squamous Cell Carcinoma of Esophagus and Oropharynx. *Acta histochemica et cytochemica*, 58(2), 45.

Li L, et al. (2023) Integrative proteogenomic characterization of early esophageal cancer. *Nature communications*, 14(1), 1666.

Narusaka T, et al. (2021) Nanog is a promising chemoresistant stemness marker and therapeutic target by iron chelators for esophageal cancer. *International journal of cancer*, 149(2), 347.

Munekage E, et al. (2021) A glypican-1-targeted antibody-drug conjugate exhibits potent tumor growth inhibition in glypican-1-positive pancreatic cancer and esophageal squamous cell carcinoma. *Neoplasia (New York, N.Y.)*, 23(9), 939.

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.