

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

TMC-1

RRID:CVCL_9475

Type: Cell Line

Proper Citation

RRID:CVCL_9475

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_9475

Proper Citation: RRID:CVCL_9475

Description: Cell line TMC-1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Colon adenocarcinoma

Defining Citation: [PMID:15237194](#), [PMID:17022644](#)

Comments: Population: Caucasian., Problematic cell line: Contaminated. Shown to be a SW480 (or SW620) derivative (BCRC=60379). Originally thought to originate from the lymph nodes of a 67 year old female patient with a gastric carcinoma..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: TMC-1

Synonyms: TMC1

Cross References: BTO:BTO_0003284, BCRC:60379, cancercelllines:CVCL_9475, Wikidata:Q54972678

ID: CVCL_9475

Hierarchy: cvcl_0546

Record Creation Time: 20220427T221631+0000

Record Last Update: 20260816T000002+0000

Ratings and Alerts

No rating or validation information has been found for TMC-1.

Warning: Problematic cell line: Contaminated. Shown to be a SW480 (or SW620) derivative (BCRC). Originally thought to originate from the lymph nodes of a 67 year old female patient with a gastric carcinoma.

Population: Caucasian., Problematic cell line: Contaminated. Shown to be a SW480 (or SW620) derivative (BCRC=60379). Originally thought to originate from the lymph nodes of a 67 year old female patient with a gastric carcinoma.. **Warning:** Discontinued: BCRC; 60379

Population: Caucasian., Problematic cell line: Contaminated. Shown to be a SW480 (or SW620) derivative (BCRC=60379). Originally thought to originate from the lymph nodes of a 67 year old female patient with a gastric carcinoma..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.