

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

MT-3 [Human contaminated breast cancer]

RRID:CVCL_2129

Type: Cell Line

Proper Citation

RRID:CVCL_2129

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2129

Proper Citation: RRID:CVCL_2129

Description: Cell line MT-3 [Human contaminated breast cancer] is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Colon adenocarcinoma

Defining Citation: [PMID:1446057](#), [PMID:9150904](#), [PMID:11044355](#), [PMID:12661003](#), [PMID:12800145](#), [PMID:15677628](#), [PMID:20215515](#), [PMID:24176112](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:28196595](#)

Comments: Population: Caucasian., Part of: MD Anderson Cell Lines Project., Problematic cell line: Contaminated. Shown to be a LS174T derivative (PubMed=25877200; DSMZ). Originally thought to originate from a breast carcinoma..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MT-3 [Human contaminated breast cancer]

Synonyms: MT3

Cross References: CLO:CLO_0007890, EFO:EFO_0002241, ArrayExpress:E-MTAB-38, ArrayExpress:E-MTAB-2706, BioSample:SAMN03472975, BioSample:SAMN03473582, BioSample:SAMN06481118, cancercellines:CVCL_2129, DSMZ:ACC-403, DSMZCellDive:ACC-403, EGA:EGAS00001000610, GEO:GSM115102, GEO:GSM217592, GEO:GSM412073, GEO:GSM412084, GEO:GSM412093, GEO:GSM412098, GEO:GSM412106, GEO:GSM412110, GEO:GSM459700, GEO:GSM474280, GEO:GSM474281, GEO:GSM476484, GEO:GSM476485,

GEO:GSM478311, GEO:GSM478312, GEO:GSM478314, GEO:GSM478315, GEO:GSM478320, GEO:GSM478321, GEO:GSM783977, GEO:GSM844610, GEO:GSM847419, GEO:GSM847498, GEO:GSM1172986, IGRhCellID:MT3, LINCS_HMS:50031, LINCS_LDP:LCL-1473, PharmacDB:MT3_969_2019, Progenetix:CVCL_2129, Wikidata:Q54906937

ID: CVCL_2129

Hierarchy: cvcl_1384

Record Creation Time: 20220427T220825+0000

Record Last Update: 20260913T004931+0000

Ratings and Alerts

No rating or validation information has been found for MT-3 [Human contaminated breast cancer].

Warning: Problematic cell line: Contaminated. Shown to be a LS174T derivative.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00506.

Population: Caucasian., Part of: MD Anderson Cell Lines Project., Problematic cell line: Contaminated. Shown to be a LS174T derivative (PubMed=25877200; DSMZ). Originally thought to originate from a breast carcinoma..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.