

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

MT-1 [Human contaminated breast cancer]

RRID:CVCL_0441

Type: Cell Line

Proper Citation

RRID:CVCL_0441

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0441

Proper Citation: RRID:CVCL_0441

Description: Cell line MT-1 [Human contaminated breast cancer] is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Human papillomavirus-related endocervical adenocarcinoma

Defining Citation: [PMID:1446057](#), [PMID:9150904](#), [PMID:10508494](#), [PMID:11044355](#), [PMID:12661003](#), [PMID:15677628](#), [PMID:20143388](#)

Comments: Population: African American., Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=10508494; PubMed=20143388). Originally thought to originate from a breast carcinoma..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MT-1 [Human contaminated breast cancer]

Cross References: MCCL:MCC:0000337, BioSample:SAMN03151746, Wikidata:Q54906927

ID: CVCL_0441

Hierarchy: cvcl_0030

Record Creation Time: 20220427T220825+0000

Record Last Update: 20260904T014708+0000

Ratings and Alerts

No rating or validation information has been found for MT-1 [Human contaminated breast cancer].

Warning: Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=10508494; PubMed=20143388).

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00148.

Population: African American., Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=10508494; PubMed=20143388). 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.