

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

MUTZ-1

RRID:CVCL_1431

Type: Cell Line

Proper Citation

RRID:CVCL_1431

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1431

Proper Citation: RRID:CVCL_1431

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

Sex: Female

Disease: EBV-related Burkitt lymphoma

Defining Citation: [PMID:9067587](#), [PMID:9168445](#), [PMID:19344951](#), [PMID:20164919](#)

Comments: Virology: Contains 2 integrated copies of EBV genome on chromosome 1., Population: African; Kenyan., Problematic cell line: Contaminated. Shown to be a Namalwa derivative (PubMed=19344951). Originally thought to originate from a 5 year old girl with myelodysplastic disorder..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MUTZ-1

Synonyms: Mutz-1, MUTZ1, Menschliche Und Tierische Zellkulture-1

Cross References: CLO:CLO_0007901, CLDB:cl3603, ArrayExpress:E-MTAB-783, BioSample:SAMN03151853, cancercellines:CVCL_1431, Cell_Model_Passport:SIDM00656, Cosmic:908155, Cosmic:1995516, Cosmic:2491098, DSMZ:ACC-13, IARC_TP53:21520, Wikidata:Q54907097

ID: CVCL_1431

Hierarchy: cvcl_0067

Record Creation Time: 20220427T220828+0000

Record Last Update: 20260905T181223+0000

Ratings and Alerts

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

Warning: Problematic cell line: Contaminated. Shown to be a Namalwa derivative (PubMed=19344951). Originally thought to originate from a 5 year old girl with myelodysplastic disorder.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00376.

Virology: Contains 2 integrated copies of EBV genome on chromosome 1., Population: African; Kenyan., Problematic cell line: Contaminated. Shown to be a Namalwa derivative (PubMed=19344951). Originally thought to originate from a 5 year old girl with myelodysplastic disorder.. **Warning:** Discontinued: DSMZ; ACC-13

Virology: Contains 2 integrated copies of EBV genome on chromosome 1., Population: African; Kenyan., Problematic cell line: Contaminated. Shown to be a Namalwa derivative (PubMed=19344951). Originally thought to originate from a 5 year old girl with myelodysplastic disorder..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.