

Resource Summary Report

Generated by [dkNET](#) on Aug 25, 2026

MAC-21

RRID:CVCL_M627

Type: Cell Line

Proper Citation

RRID:CVCL_M627

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_M627

Proper Citation: RRID:CVCL_M627

Description: Cell line MAC-21 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Human papillomavirus-related endocervical adenocarcinoma

Defining Citation: [PMID:13806813](#), [PMID:14098906](#)

Comments: Population: African American., Problematic cell line: Contaminated. Shown to be a HeLa derivative. Originally thought to originate from a male patient with a lung adenocarcinoma. The original MAC-21 cell line was never tested for contamination. See the colorful description of the MAC-21 contamination story in the book from Michael Gold (CelloPub=CLPUB00262)..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MAC-21

Synonyms: MAC 21

Cross References: Wikidata:Q54903951

ID: CVCL_M627

Hierarchy: cvcl_0030

Record Creation Time: 20220427T220745+0000

Ratings and Alerts

No rating or validation information has been found for MAC-21.

Warning: Problematic cell line: Contaminated. Shown to be a HeLa derivative. Originally thought to originate from a male patient with a lung adenocarcinoma. The original MAC-21 cell line was never tested for contamination. See the colorful description of the MAC-21 contamination story in the book from Michael Gold (CLPUB00262).

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Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.