

# Resource Summary Report

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

## MS [Human HeLa contaminated cell line]

RRID:CVCL\_4243

Type: Cell Line

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### Proper Citation

ECACC Cat# 91070510, RRID:CVCL\_4243

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_4243](https://web.expasy.org/cellosaurus/CVCL_4243)

**Proper Citation:** ECACC Cat# 91070510, RRID:CVCL\_4243

**Description:** Cell line MS [Human HeLa contaminated cell line] is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Female

**Disease:** Human papillomavirus-related endocervical adenocarcinoma

**Defining Citation:** [PMID:14505435](#), [PMID:20143388](#)

**Comments:** Population: African American., Problematic cell line: Misidentified/contaminated. Originally thought to be of Chlorocebus aethiops origin but found to be a human HeLa derivative (PubMed=14505435; PubMed=20143388)..

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** MS [Human HeLa contaminated cell line]

**Synonyms:** Monkey Stable

**Cross References:** CLO:CLO\_0007874, CLDB:c|3589, CLDB:c|3590, BioSample:SAMN03151745, ECACC:91070510, IZSLER:BS CL 98, Wikidata:Q54906751

**ID:** CVCL\_4243

**Vendor:** ECACC

**Catalog Number:** 91070510

**Hierarchy:** cvcl\_0030

**Record Creation Time:** 20220427T220823+0000

**Record Last Update:** 20260815T234650+0000

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## Ratings and Alerts

No rating or validation information has been found for MS [Human HeLa contaminated cell line].

**Warning:** Problematic cell line: Misidentified/contaminated. Originally thought to be of Chlorocebus aethiops origin but found to be a human HeLa derivative (PubMed=14505435; PubMed=20143388).

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00241.

Population: African American., Problematic cell line: Misidentified/contaminated. Originally thought to be of Chlorocebus aethiops origin but found to be a human HeLa derivative (PubMed=14505435; PubMed=20143388)..

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## Data and Source Information

**Source:** [Cellosaurus](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Shao T, et al. (2026) Multiple approaches revealed ImKC cells as a RAW 264.7 derivative rather than a Kupffer cell line. Food and chemical toxicology : an international journal published for the British Industrial Biological Research Association, 209, 115900.