

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

JMAR C42

RRID:CVCL_WI17

Type: Cell Line

Proper Citation

RRID:CVCL_WI17

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_WI17

Proper Citation: RRID:CVCL_WI17

Description: Cell line JMARC42 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Floor of mouth squamous cell carcinoma

Defining Citation: [PMID:16978912](#)

Comments: Characteristics: Anoikis-resistant (PubMed=16978912)., Population: Caucasian., Problematic cell line: Contaminated. Grand-parent cell line (Tu 167) has been shown to be a UM-SCC-1 derivative..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: JMARC42

Synonyms: JMARC42, C42

Cross References: Wikidata:Q94331053

ID: CVCL_WI17

Hierarchy: cvcl_4912

Record Creation Time: 20220427T220651+0000

Record Last Update: 20260815T234355+0000

Ratings and Alerts

No rating or validation information has been found for JMAR C42.

Warning: Problematic cell line: Contaminated. Grand-parent cell line (Tu 167) has been shown to be a UM-SCC-1 derivative.

Characteristics: Anoikis-resistant (PubMed=16978912)., Population: Caucasian., Problematic cell line: Contaminated. Grand-parent cell line (Tu 167) has been shown to be a UM-SCC-1 derivative..

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Sette-de-Souza PH, et al. (2025) Use of Contaminated/Misidentified Cell Lines: A Critical Concern for Oral Cancer Research. Oral diseases, 31(7), 2359.