

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

UM-HMC-3A

RRID:CVCL_Y471

Type: Cell Line

Proper Citation

RRID:CVCL_Y471

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_Y471

Proper Citation: RRID:CVCL_Y471

Description: Cell line UM-HMC-3A is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Hard palate mucoepidermoid carcinoma

Defining Citation: [PMID:24035723](#)

Comments: Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: UM-HMC-3A

Synonyms: University of Michigan-Human Mucoepidermoid Carcinoma-3A

Cross References: ABM:T8160, CLS:305717, Wikidata:Q54990777

ID: CVCL_Y471

Record Creation Time: 20220427T221656+0000

Record Last Update: 20260905T182652+0000

Ratings and Alerts

No rating or validation information has been found for UM-HMC-3A.

No alerts have been found for UM-HMC-3A.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Rodriguez-Ramirez C, et al. (2022) p53 Inhibits Bmi-1-driven Self-Renewal and Defines Salivary Gland Cancer Stemness. Clinical cancer research : an official journal of the American Association for Cancer Research, 28(21), 4757.

Musicant AM, et al. (2021) CRTC1/MAML2 directs a PGC-1 β -IGF-1 circuit that confers vulnerability to PPAR γ inhibition. Cell reports, 34(8), 108768.