

Resource Summary Report

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

MDA-PCa-2a

RRID:CVCL_4747

Type: Cell Line

Proper Citation

RRID:CVCL_4747

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4747

Proper Citation: RRID:CVCL_4747

Description: Cell line MDA-PCa-2a is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Prostate carcinoma

Defining Citation: [PMID:9815652](#), [PMID:12725112](#), [PMID:14518029](#), [PMID:14518030](#), [PMID:15486987](#)

Comments: Population: African American.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MDA-PCa-2a

Synonyms: MDA PCa 2a, MDAPC2A, MDA2A, M.D. Anderson-Prostate Cancer-2a

Cross References: ATCC:CRL-2421, BioSample:SAMN03471839, cancercellines:CVCL_4747, Cell_Model_Passport:SIDM01666, GEO:GSM91925, Progenetix:CVCL_4747, Wikidata:Q54904652

ID: CVCL_4747

Record Creation Time: 20220427T220756+0000

Record Last Update: 20260905T181123+0000

Ratings and Alerts

No rating or validation information has been found for MDA-PCa-2a.

Warning: Discontinued: ATCC; CRL-2421
Population: African American.

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 [RRID](#) .

San Martin R, et al. (2025) Amorphous calcium phosphate-coated surfaces as a model for bone microenvironment in prostate cancer. Heliyon, 11(3), e41929.