

Resource Summary Report

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

PC3-EMT14

RRID:CVCL_B0E3

Type: Cell Line

Proper Citation

RRID:CVCL_B0E3

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_B0E3

Proper Citation: RRID:CVCL_B0E3

Description: Cell line PC3-EMT14 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Prostate carcinoma

Defining Citation: [PMID:24124593](#), [PMID:25426557](#)

Comments: Characteristics: Transfected with a pLentilox-EV-Luc luciferase expression vector., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: PC3-EMT14

Synonyms: PC3-emt, PC3-EMT, PCE EMT

Cross References: ATCC:CRL-3471, cancercelllines:CVCL_B0E3, GEO:GSM1063984, Wikidata:Q108821093

ID: CVCL_B0E3

Hierarchy: cvcl_b0cb

Record Creation Time: 20220427T221415+0000

Record Last Update: 20260905T182031+0000

Ratings and Alerts

No rating or validation information has been found for PC3-EMT14.

No alerts have been found for PC3-EMT14.

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](#) .

Bizzaro CL, et al. (2025) Exploring STEAP1 Expression in Prostate Cancer Cells in Response to Androgen Deprivation and in Small Extracellular Vesicles. Molecular cancer research : MCR, 23(6), 542.

Bach CA, et al. (2025) A novel sialylation pathway mediated by extracellular vesicles in aggressive prostate cancer. PloS one, 20(9), e0329014.