

Resource Summary Report

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

PC3-epi

RRID:CVCL_B0CB

Type: Cell Line

Proper Citation

RRID:CVCL_B0CB

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_B0CB

Proper Citation: RRID:CVCL_B0CB

Description: Cell line PC3-epi 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., Characteristics: Selected based on an epithelial cell morphology, bioluminescent intensity and expression of E-cadherin. Selection was repeated twice and a stable epithelial population was obtained (PubMed=24124593)., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: PC3-epi

Synonyms: PC3-Epi

Cross References: ATCC:CRL-3470, cancercellines:CVCL_B0CB, GEO:GSM1063981, Wikidata:Q108821094

ID: CVCL_B0CB

Hierarchy: cvcl_0035

Record Creation Time: 20220427T221415+0000

Ratings and Alerts

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

No alerts have been found for PC3-epi.

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](#) .

Yang W, et al. (2025) Impaired mitochondrial metabolism is a critical cancer vulnerability for MYC inhibitors. Science advances, 11(29), eadw5228.

Augspach A, et al. (2023) Minor intron splicing is critical for survival of lethal prostate cancer. Molecular cell, 83(12), 1983.