

Resource Summary Report

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

PC-3M-luc-C6

RRID:CVCL_D577

Type: Cell Line

Proper Citation

RRID:CVCL_D577

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_D577

Proper Citation: RRID:CVCL_D577

Description: Cell line PC-3M-luc-C6 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Prostate carcinoma

Defining Citation: [PMID:14713107](#), [PMID:14713108](#)

Comments: Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: PC-3M-luc-C6

Cross References: cancercellines:CVCL_D577, Revvity/PerkinElmer:119270, Wikidata:Q54938443

ID: CVCL_D577

Hierarchy: cvcl_9555

Record Creation Time: 20220427T221413+0000

Record Last Update: 20260905T182029+0000

Ratings and Alerts

No rating or validation information has been found for PC-3M-luc-C6.

Warning: Discontinued: PerkinElmer; 119270
Population: Caucasian.

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](#) .

Carouge E, et al. (2024) Functional interaction between receptor tyrosine kinase MET and ETS transcription factors promotes prostate cancer progression. Molecular oncology.

Snyder LA, et al. (2022) Niraparib Shows Superior Tissue Distribution and Efficacy in a Prostate Cancer Bone Metastasis Model Compared with Other PARP Inhibitors. Molecular cancer therapeutics, 21(7), 1115.