

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

PCI-04B

RRID:CVCL_C171

Type: Cell Line

Proper Citation

RRID:CVCL_C171

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C171

Proper Citation: RRID:CVCL_C171

Description: Cell line PCI-04B is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Laryngeal squamous cell carcinoma

Defining Citation: [PMID:2766286](#), [PMID:8084624](#), [PMID:14996750](#), [PMID:17312569](#), [PMID:20215515](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:35839778](#)

Comments: Population: Caucasian., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: PCI-04B

Synonyms: PCI-4B, PCI4B, PCI-4M, PCI-4.2

Cross References: ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:989, cancercellines:CVCL_C171, Cell_Model_Passport:SIDM00043, Cosmic-CLP:1298531, DepMap:ACH-002297, EGA:EGAS00001000978, GDSC:1298531, GEO:GSM827146, GEO:GSM1670344, PharmacoDB:PCI4B_1253_2019, PRIDE:PXD030304, Progenetix:CVCL_C171, Wikidata:Q54938650

ID: CVCL_C171

Record Creation Time: 20220427T221415+0000

Record Last Update: 20260913T005731+0000

Ratings and Alerts

No rating or validation information has been found for PCI-04B.

No alerts have been found for PCI-04B.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.