

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

PE/CA-PJ34 (clone C12)

RRID:CVCL_2679

Type: Cell Line

Proper Citation

RRID:CVCL_2679

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2679

Proper Citation: RRID:CVCL_2679

Description: Cell line PE/CA-PJ34 (clone C12) is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Head and neck basaloid carcinoma

Defining Citation: [PMID:9876219](#), [PMID:21868764](#), [PMID:22460905](#), [PMID:26754630](#), [PMID:28196595](#), [PMID:29156801](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:31978347](#)

Comments: Population: Caucasian., Part of: MD Anderson Cell Lines Project., Part of: KuDOS 95 cell line panel., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: PE/CA-PJ34 (clone C12)

Synonyms: PECAPJ34CLONEC12, PE-CA-PJ34-cl C12, PE/CA-PJ34, PE/CA-PJ-34, PE CA PJ34, PECAPJ34, PJ34, Plaepi 34

Cross References: CLO:CLO_0008408, ArrayExpress:E-MTAB-2770, BioGRID_ORCS_Cell_line:488, BioSample:SAMN10988009, cancercellines:CVCL_2679, Cell_Model_Passport:SIDM01324, Cosmic:1339919, DepMap:ACH-000606, ECACC:97062513, GEO:GSM887509, GEO:GSM888591, GEO:GSM1374828, GEO:GSM1374829, GEO:GSM1643589, IARC_TP53:28363, LiGeA:CCLE_922, PharmacDB:PE_CAPJ34_cloneC12_1257_2019, Progenetix:CVCL_2679, Wikidata:Q54946883

ID: CVCL_2679

Record Creation Time: 20220427T221427+0000

Record Last Update: 20260913T005755+0000

Ratings and Alerts

No rating or validation information has been found for PE/CA-PJ34 (clone C12).

No alerts have been found for PE/CA-PJ34 (clone C12).

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 [NIF](#) .

Hedberg ML, et al. (2019) Use of nonsteroidal anti-inflammatory drugs predicts improved patient survival for PIK3CA-altered head and neck cancer. The Journal of experimental medicine, 216(2), 419.