

Resource Summary Report

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

C-4-II

RRID:CVCL_1095

Type: Cell Line

Proper Citation

RRID:CVCL_1095

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1095

Proper Citation: RRID:CVCL_1095

Description: Cell line C-4-II is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Human papillomavirus-related cervical squamous cell carcinoma

Defining Citation: [PMID:833871](#), [PMID:2990217](#), [PMID:3518877](#), [PMID:5796380](#), [PMID:6935474](#), [PMID:13863218](#), [PMID:14114965](#), [PMID:15531914](#), [PMID:20164919](#), [PMID:20215515](#), [PMID:24134916](#), [PMID:29156801](#), [PMID:35692560](#)

Comments: Virology: Contains a complete HPV18 genome., Population: Caucasian., Part of: Naval Biosciences Laboratory (NBL) collection (transferred to ATCC in 1982)., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: C-4-II

Synonyms: C-4 II, C-4II, C4 II, C4II

Cross References: CLO:CLO_0002126, EFO:EFO_0002123, CLDB:cl571, ArrayExpress:E-MTAB-38, ArrayExpress:E-MTAB-783, ATCC:CRL-1595, ATCC:CRL-7914, BioSample:SAMN03471403, cancercellines:CVCL_1095, Cell_Model_Passport:SIDM00906, ChEMBL-Cells:ChEMBL3308712, ChEMBL-Targets:ChEMBL1075400, Cosmic:760218, Cosmic:809230, Cosmic:910553, DepMap:ACH-001335, ECACC:88102701, GEO:GSM675732, GEO:GSM685437,

IARC_TP53:21202, IGRhCellID:C4II, LINCS_LDP:LCL-1302, Progenetix:CVCL_1095, PubChem_Cell_line:CVCL_1095, Wikidata:Q54799745

ID: CVCL_1095

Record Creation Time: 20220427T215421+0000

Record Last Update: 20260913T002228+0000

Ratings and Alerts

No rating or validation information has been found for C-4-II.

Warning: Discontinued: ATCC; CRL-7914

Virology: Contains a complete HPV18 genome., Population: Caucasian., Part of: Naval Biosciences Laboratory (NBL) collection (transferred to ATCC in 1982)., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Garland J, et al. (2024) Targeting HSP70-E7 Interaction With SHetA2: A Novel Therapeutic Strategy for Cervical Cancer. Journal of medical virology, 96(11), e70088.

Rai R, et al. (2022) Distinct mechanism of cervical cancer cell death caused by the investigational new drug SHetA2. Frontiers in oncology, 12, 958536.

Kiran S, et al. (2018) The Deubiquitinase USP46 Is Essential for Proliferation and Tumor Growth of HPV-Transformed Cancers. Molecular cell, 72(5), 823.