

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

OVMANA

RRID:CVCL_3111

Type: Cell Line

Proper Citation

RRID:CVCL_3111

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3111

Proper Citation: RRID:CVCL_3111

Description: Cell line OVMANA is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Ovarian clear cell adenocarcinoma

Defining Citation: [PMID:9328139](#), [PMID:11121861](#), [PMID:15677628](#), [PMID:17671176](#), [PMID:20081105](#), [PMID:22460905](#), [PMID:22705003](#), [PMID:22710073](#), [PMID:23839242](#), [PMID:24023729](#), [PMID:25485619](#), [PMID:25984343](#), [PMID:26589293](#), [PMID:26972028](#), [PMID:27141528](#), [PMID:28196595](#), [PMID:30485824](#), [PMID:30894373](#), [PMID:31068700](#)

Comments: Population: Japanese., Part of: MD Anderson 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: OVMANA

Cross References: BTO:BTO_0003500, EFO:EFO_0006726, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-2770, BioGRID_ORCS_Cell_line:493, BioSample:SAMN03472488, BioSample:SAMN10988029, cancercellines:CVCL_3111, Cell_Model_Passport:SIDM01378, CGH-DB:337-2, Cosmic:1223317, Cosmic:1305330, Cosmic:1328066, Cosmic:1434894, Cosmic:1708384, Cosmic:2074247, Cosmic:2482707, DepMap:ACH-000646, EGA:EGAS00001000610, GEO:GSM416679, GEO:GSM459731, GEO:GSM659397, GEO:GSM887488, GEO:GSM888570, GEO:GSM1176281,

IARC_TP53:30141, JCRB:JCRB1045, JCRB:NIHS0298, JCRB:NIHS0340, LiGeA:CCLE_247, PharmacDB:OVMANA_1225_2019, PRIDE:PXD003105, Progenetix:CVCL_3111, Wikidata:Q54937031

ID: CVCL_3111

Record Creation Time: 20220427T221403+0000

Record Last Update: 20260913T005704+0000

Ratings and Alerts

No rating or validation information has been found for OVMANA.

Warning: Discontinued: JCRB; NIHS0340

Population: Japanese., Part of: MD Anderson Cell Lines Project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Warning: Discontinued: JCRB; NIHS0298

Population: Japanese., Part of: MD Anderson Cell Lines Project., 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 5 mentions in open access literature.

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

Jorgensen A, et al. (2026) Tumor-Infiltrating Nociceptor Neurons in Ovarian Cancer Treatment Resistance. *Advanced biology*, 10(3), e00404.

Little S, et al. (2025) Targeting SUMOylation in ovarian cancer: Sensitivity, resistance, and the role of MYC. *iScience*, 28(6), 112555.

Dietrich C, et al. (2024) INX-315, a Selective CDK2 Inhibitor, Induces Cell Cycle Arrest and Senescence in Solid Tumors. *Cancer discovery*, 14(3), 446.

Tsuchimochi S, et al. (2023) Characterization of a fluorescence imaging probe that exploits metabolic dependency of ovarian clear cell carcinoma. *Scientific reports*, 13(1), 20292.

Ferrari AJ, et al. (2023) H2Bub1 loss is an early contributor to clear cell ovarian cancer progression. *JCI insight*, 8(12).