

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

OAW28

RRID:CVCL_1614

Type: Cell Line

Proper Citation

RRID:CVCL_1614

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1614

Proper Citation: RRID:CVCL_1614

Description: Cell line OAW28 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: High grade ovarian serous adenocarcinoma

Defining Citation: [PMID:2653399](#), [PMID:8795574](#), [PMID:20164919](#), [PMID:20215515](#), [PMID:22460905](#), [PMID:23415752](#), [PMID:23839242](#), [PMID:25230021](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:28196595](#), [PMID:30485824](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:35839778](#)

Comments: Population: Caucasian., Part of: OCCP ovarian cancer cell line panel., Part of: MD Anderson Cell Lines Project., Part of: KuDOS 95 cell line panel., 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: OAW28

Synonyms: OAW-28, OAW 28

Cross References: CLO:CLO_0008228, EFO:EFO_0006704, CLDB:cl3756, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:515, BioSample:SAMN03472477, BioSample:SAMN10988017, cancercellines:CVCL_1614, Cell_Model_Passport:SIDM00481, ChEMBL-Cells:ChEMBL3308479, ChEMBL-

Targets:CHEMBL1075553, Cosmic:946360, Cosmic:1707570, Cosmic-CLP:946360, DepMap:ACH-000116, ECACC:85101601, EGA:EGAS00001000610, EGA:EGAS00001000978, GDSC:946360, GEO:GSM659383, GEO:GSM711696, GEO:GSM827435, GEO:GSM887464, GEO:GSM888544, GEO:GSM1291143, GEO:GSM1374778, GEO:GSM1670292, IARC_TP53:27569, LiGeA:CCL_007, LINCS_LDP:LCL-1698, PharmacDB:OAW28_1178_2019, PRIDE:PXD030304, Progenetix:CVCL_1614, PubChem_Cell_line:CVCL_1614, Wikidata:Q54931684

ID: CVCL_1614

Record Creation Time: 20220427T221354+0000

Record Last Update: 20260920T005331+0000

Ratings and Alerts

No rating or validation information has been found for OAW28.

No alerts have been found for OAW28.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Pradhan B, et al. (2026) Dynamic and Ongoing De Novo L1 Retrotransposition Contributes to Genome Plasticity and Intrapatient Heterogeneity in Ovarian Cancer. Cancer research, 86(4), 1073.

Kim D, et al. (2025) Cyclin E1/CDK2 activation defines a key vulnerability to WEE1 kinase inhibition in gynecological cancers. NPJ precision oncology, 9(1), 3.

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.

Patterson JC, et al. (2023) Plk1 Inhibitors and Abiraterone Synergistically Disrupt Mitosis and Kill Cancer Cells of Disparate Origin Independently of Androgen Receptor Signaling. Cancer research, 83(2), 219.