

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

OC 316

RRID:CVCL_1618

Type: Cell Line

Proper Citation

RRID:CVCL_1618

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1618

Proper Citation: RRID:CVCL_1618

Description: Cell line OC 316 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Ovarian serous adenocarcinoma

Defining Citation: [PMID:8690298](#), [PMID:15677628](#), [PMID:22460905](#), [PMID:23415752](#), [PMID:23839242](#), [PMID:28196595](#), [PMID:30894373](#), [PMID:31068700](#)

Comments: Population: Caucasian., Part of: MD Anderson Cell Lines Project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Contaminated. Identical to OC 314 according to STR profiling done at ICLC, to MSI data (PubMed=15677628) and to omic data (DepMap). Originally thought to originate from a 60 year old patient with a FIGO stage IV ovarian cancer..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: OC 316

Synonyms: OC-316, OC316

Cross References: BTO:BTO_0006437, CLO:CLO_0008233, BioSample:SAMN10987675, cancercellines:CVCL_1618, Cell_Model_Passport:SIDM00219, DepMap:ACH-001145, GEO:GSM887467, GEO:GSM888547, IARC_TP53:21597, ICLC:HTL98014, PharmacDB:OC316_1181_2019, Progenetix:CVCL_1618, Wikidata:Q54931703

ID: CVCL_1618

Hierarchy: cvcl_1616

Record Creation Time: 20220427T221354+0000

Record Last Update: 20260829T235501+0000

Ratings and Alerts

No rating or validation information has been found for OC 316.

Warning: Problematic cell line: Possibly contaminated. May be identical to OC 314 (CVCL_1616) according to STR profiling done at ICLC and to MSI data (PubMed=15677628).

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Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.