

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

OV-2008

RRID:CVCL_0473

Type: Cell Line

Proper Citation

RRID:CVCL_0473

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0473

Proper Citation: RRID:CVCL_0473

Description: Cell line OV-2008 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:4118903](#), [PMID:9234707](#), [PMID:11314036](#), [PMID:19926575](#), [PMID:22710073](#), [PMID:24023729](#), [PMID:25846456](#)

Comments: Population: Caucasian., Problematic cell line: Contaminated. Shown to be a ME-180 derivative (PubMed=22710073). Originally thought to originate from a female patient with an ovarian serous carcinoma..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: OV-2008

Synonyms: OV2008, Ov2008, OV 2008, 2008, A2008

Cross References: BTO:BTO_0003792, EFO:EFO_0022702, MCCL:MCC:0000371, BioSample:SAMN03151841, BioSample:SAMN03151843, cancercellines:CVCL_0473, ChEMBL-Cells:ChEMBL3308015, ChEMBL-Targets:ChEMBL612818, Cosmic:849613, Cosmic:948293, Cosmic:988874, Cosmic:1102825, Cosmic:1524359, Cosmic:1707563, Cosmic:2582806, Cosmic:2674703, GEO:GSM184384, GEO:GSM184385, GEO:GSM659387, GEO:GSM711715, GEO:GSM711718, GEO:GSM851907, GEO:GSM851925, IARC_TP53:25074, Progenetix:CVCL_0473, PubChem_Cell_line:CVCL_0473, Wikidata:Q54936825

ID: CVCL_0473

Hierarchy: cvcl_1401

Record Creation Time: 20220427T221402+0000

Record Last Update: 20260829T235521+0000

Ratings and Alerts

No rating or validation information has been found for OV-2008.

Warning: Problematic cell line: Contaminated. Shown to be a ME-180 derivative (PubMed=22710073). Originally thought to originate from a female patient with an ovarian serous carcinoma.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00466.

Population: Caucasian., Problematic cell line: Contaminated. Shown to be a ME-180 derivative (PubMed=22710073). Originally thought to originate from a female patient with an ovarian serous carcinoma..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Bose S, et al. (2025) Inhibition of DNA polymerase eta-mediated translesion DNA synthesis with small molecule sensitises ovarian cancer stem-like cells to chemotherapy. British journal of pharmacology, 182(15), 3594.

Kumar D, et al. (2022) Modulation of RNA splicing associated with Wnt signaling pathway using FD-895 and pladienolide B. Aging, 14(5), 2081.