

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

CH1 [Human ovarian carcinoma]

RRID:CVCL_4992

Type: Cell Line

Proper Citation

RRID:CVCL_4992

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4992

Proper Citation: RRID:CVCL_4992

Description: Cell line CH1 [Human ovarian carcinoma] is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Ovarian mixed germ cell tumor

Defining Citation: [PMID:1423261](#), [PMID:1617660](#), [PMID:1892748](#), [PMID:2653399](#), [PMID:11416159](#), [PMID:15677628](#), [PMID:22710073](#)

Comments: Problematic cell line: Contaminated. Shown to be a PA-1 derivative (PubMed=22710073)..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: CH1 [Human ovarian carcinoma]

Cross References: BioSample:SAMN03151886, cancercellines:CVCL_4992, ChEMBL-Cells:ChEMBL3307620, ChEMBL-Targets:ChEMBL614455, GEO:GSM459735, GEO:GSM711723, GEO:GSM851914, IGRhCellID:CH1, Progenetix:CVCL_4992, PubChem_Cell_line:CVCL_4992, Wikidata:Q54811605

ID: CVCL_4992

Hierarchy: cvcl_0479

Record Creation Time: 20220427T215453+0000

Record Last Update: 20260815T232024+0000

Ratings and Alerts

No rating or validation information has been found for CH1 [Human ovarian carcinoma].

Warning: Problematic cell line: Contaminated. Shown to be a PA-1 derivative (PubMed=22710073).

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00459.

Problematic cell line: Contaminated. Shown to be a PA-1 derivative (PubMed=22710073)..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Getreuer P, et al. (2025) Exploring the Anticancer Properties of 4-Phenylthiazole-Based Ru(II) and Os(II) Metallacycles Featuring 1-Methylimidazole as N-Donor Functionality. Bioinorganic chemistry and applications, 2025, 6352081.