

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

EFO-21

RRID:CVCL_0029

Type: Cell Line

Proper Citation

RRID:CVCL_0029

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0029

Proper Citation: RRID:CVCL_0029

Description: Cell line EFO-21 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Ovarian serous cystadenocarcinoma

Defining Citation: [PMID:6405069](#), [PMID:12661003](#), [PMID:16957166](#), [PMID:20164919](#), [PMID:22460905](#), [PMID:23839242](#), [PMID:25984343](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:28196595](#), [PMID:30485824](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:31068700](#), [PMID:35839778](#)

Comments: Population: Caucasian., Part of: MD Anderson Cell Lines Project., Part of: Human Protein Atlas, Cell Atlas 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: EFO-21

Synonyms: EFO 21, EFO21

Cross References: CLO:CLO_0002892, CLDB:cl1142, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:682, BioSample:SAMN03473384, BioSample:SAMN10988346, cancercellines:CVCL_0029, Cell_Model_Passport:SIDM01052, ChEMBL-Cells:ChEMBL3308730, ChEMBL-Targets:ChEMBL1075440, Cosmic:911905, Cosmic:1305325, Cosmic:1707571, Cosmic-CLP:911905, DepMap:ACH-000308,

DSMZ:ACC-235, DSMZCellDive:ACC-235, EGA:EGAS00001000978, GDSC:911905, GEO:GSM274698, GEO:GSM659374, GEO:GSM711716, GEO:GSM887000, GEO:GSM888069, GEO:GSM1669756, GEO:GSM7701397, GEO:GSM7701398, IARC_TP53:21322, LiGeA:CCLE_252, LINCS_LDP:LCL-1515, PharmacDB:EFO21_325_2019, PRIDE:PXD030304, Progenetix:CVCL_0029, PubChem_Cell_line:CVCL_0029, Wikidata:Q54832065

ID: CVCL_0029

Record Creation Time: 20220427T215830+0000

Record Last Update: 20260913T003034+0000

Ratings and Alerts

No rating or validation information has been found for EFO-21.

No alerts have been found for EFO-21.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Douglass EF, et al. (2022) A community challenge for a pancancer drug mechanism of action inference from perturbational profile data. Cell reports. Medicine, 3(1), 100492.

Zwang Y, et al. (2017) Synergistic interactions with PI3K inhibition that induce apoptosis. eLife, 6.

He S, et al. (2017) The oncogenic Golgi phosphoprotein 3 like overexpression is associated with cisplatin resistance in ovarian carcinoma and activating the NF-??B signaling pathway. Journal of experimental & clinical cancer research : CR, 36(1), 137.