

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

GP5d

RRID:CVCL_1235

Type: Cell Line

Proper Citation

RRID:CVCL_1235

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1235

Proper Citation: RRID:CVCL_1235

Description: Cell line GP5d is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Colon adenocarcinoma

Defining Citation: [PMID:7601566](#), [PMID:10051639](#), [PMID:10737795](#), [PMID:20215515](#), [PMID:20570890](#), [PMID:20606684](#), [PMID:24755471](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:25926053](#), [PMID:25944804](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:28196595](#), [PMID:28854368](#), [PMID:29444439](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:31068700](#), [PMID:35839778](#)

Comments: Population: Caucasian., Part of: MD Anderson Cell Lines Project., 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: GP5d

Synonyms: Gp5d, Gp5D, GP5D

Cross References: CLO:CLO_0003555, EFO:EFO_0006576, CLDB:cl1512, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:877, BioSample:SAMN03472981, cancercellines:CVCL_1235, Cell_Model_Passport:SIDM00537, ChEMBL-Cells:ChEMBL3308735, ChEMBL-Targets:ChEMBL1075450, ColonAtlas:GP5d, Cosmic:907291, Cosmic:995384,

Cosmic:1043811, Cosmic:1479572, Cosmic:1609497, Cosmic:1803941, Cosmic:2301974, Cosmic:2800587, Cosmic-CLP:907291, DepMap:ACH-001345, ECACC:95090715, EGA:EGAS00001000610, EGA:EGAS00001000978, GDSC:907291, GEO:GSM827313, GEO:GSM1346871, GEO:GSM1448106, GEO:GSM1669814, IARC_TP53:21348, LINCS_LDP:LCL-1176, PharmacDB:GP5d_411_2019, PRIDE:PXD005235, PRIDE:PXD030304, Progenetix:CVCL_1235, PubChem_Cell_line:CVCL_1235, Wikidata:Q54871634

ID: CVCL_1235

Record Creation Time: 20220427T220218+0000

Record Last Update: 20260905T180020+0000

Ratings and Alerts

No rating or validation information has been found for GP5d.

No alerts have been found for GP5d.

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](#) .

Zeng J, et al. (2026) KLF5 Activation Promotes Malignant Transformation to Drive Development of Lung Squamous Cell Carcinoma. Cancer research, 86(7), 1622.

Kauko O, et al. (2025) Diverse oncogenes use common mechanisms to drive growth of major forms of human cancer. Science advances, 11(34), eadt1798.

Lidschreiber K, et al. (2021) Transcriptionally active enhancers in human cancer cells. Molecular systems biology, 17(1), e9873.

Dave K, et al. (2017) Mice deficient of Myc super-enhancer region reveal differential control mechanism between normal and pathological growth. eLife, 6.