

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

COLO 679

RRID:CVCL_1130

Type: Cell Line

Proper Citation

RRID:CVCL_1130

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1130

Proper Citation: RRID:CVCL_1130

Description: Cell line COLO 679 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Cutaneous melanoma

Defining Citation: [PMID:7780963](#), [PMID:11416159](#), [PMID:11668190](#), [PMID:12068308](#), [PMID:20164919](#), [PMID:22170099](#), [PMID:22460905](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:31978347](#), [PMID:35839778](#)

Comments: Population: Caucasian., 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: COLO 679

Synonyms: COLO-679, COLO #679, COLO679, Colorado 679

Cross References: CLO:CLO_0002551, CLO:CLO_0037120, CLO:CLO_0050697, EFO:EFO_0006372, CLDB:cl839, CLDB:cl840, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:606, BioSample:SAMN03473118, BioSample:SAMN10988260, cancercellines:CVCL_1130, Cell_Model_Passport:SIDM00284, ChEMBL-Cells:ChEMBL3308723, ChEMBL-Targets:ChEMBL1075426, Cosmic:687433, Cosmic:906818, Cosmic:1995372, Cosmic-CLP:906818, DepMap:ACH-000805,

DSMZ:ACC-264, DSMZCellDive:ACC-264, ECACC:87061210, EGA:EGAS00001000610, EGA:EGAS00001000978, FANTOM5_SSTAR:10514-107E1, GDSC:906818, GEO:GSM886944, GEO:GSM888011, GEO:GSM1669688, IARC_TP53:21235, LiGeA:CCLE_683, LINCS_HMS:50011, LINCS_LDP:LCL-1232, PharmacDB:COLO679_227_2019, PRIDE:PXD030304, Progenetix:CVCL_1130, PubChem_Cell_line:CVCL_1130, RCB:RCB0989, Wikidata:Q54814132

ID: CVCL_1130

Record Creation Time: 20220427T215514+0000

Record Last Update: 20260905T174633+0000

Ratings and Alerts

No rating or validation information has been found for COLO 679.

No alerts have been found for COLO 679.

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](#) .

Cerqua M, et al. (2025) The integrated stress response drives MET oncogene overexpression in cancers. The EMBO journal, 44(4), 1107.

Graham K, et al. (2024) Discovery of YAP1/TAZ pathway inhibitors through phenotypic screening with potent anti-tumor activity via blockade of Rho-GTPase signaling. Cell chemical biology, 31(7), 1247.

Lin H, et al. (2024) Itaconate transporter SLC13A3 impairs tumor immunity via endowing ferroptosis resistance. Cancer cell, 42(12), 2032.

Fujii N, et al. (2023) CD9-positive Exosomes Derived from Cancer-associated Fibroblasts Might Inhibit the Proliferation of Malignant Melanoma Cells. Anticancer research, 43(1), 25.