

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

IST-MEL1

RRID:CVCL_1308

Type: Cell Line

Proper Citation

RRID:CVCL_1308

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1308

Proper Citation: RRID:CVCL_1308

Description: Cell line IST-MEL1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Melanoma

Defining Citation: [PMID:20164919](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:30971826](#), [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: IST-MEL1

Synonyms: ISTMEL1, Istituto Scientifico Tumori-MELanoma 1

Cross References: CLO:CLO_0006969, CLDB:cl5539, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:901, cancercellines:CVCL_1308, Cell_Model_Passport:SIDM00225, ChEMBL-Cells:ChEMBL3308290, ChEMBL-Targets:ChEMBL2366094, Cosmic:907172, Cosmic-CLP:907172, DepMap:ACH-002143, EGA:EGAS00001000978, GDSC:907172, GEO:GSM1669942, IARC_TP53:21398, ICLC:HTL01006, LINCS_HMS:50020, LINCS_LDP:LCL-1234, PharmacDB:ISTMEL1_669_2019, PRIDE:PXD030304, PubChem_Cell_line:CVCL_1308, Wikidata:Q54898343

ID: CVCL_1308

Record Creation Time: 20220427T220642+0000

Record Last Update: 20260905T180856+0000

Ratings and Alerts

No rating or validation information has been found for IST-MEL1.

No alerts have been found for IST-MEL1.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.