

Resource Summary Report

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

CAL-72

RRID:CVCL_1113

Type: Cell Line

Proper Citation

DSMZ Cat# ACC-439, RRID:CVCL_1113

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1113

Proper Citation: DSMZ Cat# ACC-439, RRID:CVCL_1113

Description: Cell line CAL-72 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Osteosarcoma

Defining Citation: [PMID:10389764](#), [PMID:11668190](#), [PMID:12631258](#), [PMID:20164919](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:35839778](#)

Comments: Karyotypic information: Has lost chromosome Y (PubMed=10389764)., Population: African., 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: CAL-72

Synonyms: CAL 72, CAL72, Cal72, Centre Antoine Lacassagne-72

Cross References: BTO:BTO_0002089, CLO:CLO_0002188, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:842, BioSample:SAMN03473545, cancercellines:CVCL_1113, Cell_Model_Passport:SIDM00930, ChEMBL-Cells:ChEMBL3308718, ChEMBL-Targets:ChEMBL1075414, Cosmic:906827, Cosmic:1074399, Cosmic-CLP:906827, DepMap:ACH-001715, DSMZ:ACC-439, DSMZCellDive:ACC-439, EGA:EGAS00001000978, GDSC:906827, GEO:GSM320825, GEO:GSM1669655, IARC_TP53:21214, LINCS_LDP:LCL-1419, PharmacDB:CAL72_175_2019,

PRIDE:PXD030304, PubChem_Cell_line:CVCL_1113, Wikidata:Q54808412

ID: CVCL_1113

Vendor: DSMZ

Catalog Number: ACC-439

Record Creation Time: 20220427T215439+0000

Record Last Update: 20260920T001726+0000

Ratings and Alerts

No rating or validation information has been found for CAL-72.

No alerts have been found for CAL-72.

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](#) .

Kostas M, et al. (2026) Unconventional activation of the proto-oncogene FGFR1 by extracellular phosphate via H2O2-mediated kinase oxidation. Cell reports, 45(6), 117504.