

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 16, 2025

KLM-1

RRID:CVCL_5146

Type: Cell Line

Proper Citation

(RRID:CVCL_5146)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5146

Proper Citation: (RRID:CVCL_5146)

Sex: Male

Defining Citation: [PMID:8872523](#), [PMID:22460905](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26216984](#), [PMID:26589293](#), [PMID:30894373](#), [PMID:31068700](#)

Comments: Omics: Transcriptome analysis by RNAseq., Omics: SNP array analysis., Omics: Metabolome analysis., Characteristics: Established after 2 rounds of injection of cell suspensions of subcutaneous tumors arising from PK-1 in BALB/c nude mice., Population: Japanese., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Name: KLM-1

Synonyms: KLM1

Cross References: CLO:CLO_0050104, EFO:EFO_0006610, ArrayExpress:E-MTAB-2706, BioSample:SAMN03472943, cancercellines:CVCL_5146, Cell_Model_Passport:SIDM01632, DepMap:ACH-001101, EGA:EGAS00001000610, GEO:GSM888285, IARC_TP53:30097, PharmacoDB:KLM1_751_2019, Progenetix:CVCL_5146, RCB:RCB2138, TKG:TKG 0490, Wikidata:Q54900025

ID: CVCL_5146

Record Creation Time: 20250131T201134+0000

Record Last Update: 20250131T202646+0000

Ratings and Alerts

No rating or validation information has been found for KLM-1.

No alerts have been found for KLM-1.

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 [FDI Lab - SciCrunch.org](#).

Somerville TD, et al. (2020) Squamous trans-differentiation of pancreatic cancer cells promotes stromal inflammation. eLife, 9.