

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

JK-1

RRID:CVCL_2079

Type: Cell Line

Proper Citation

RRID:CVCL_2079

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2079

Proper Citation: RRID:CVCL_2079

Description: Cell line JK-1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Chronic myelogenous leukemia, BCR-ABL1 positive

Defining Citation: [PMID:2169992](#), [PMID:10071072](#), [PMID:10576511](#), [PMID:15843827](#), [PMID:16408098](#), [PMID:20809971](#), [PMID:22460905](#), [PMID:26589293](#), [PMID:30285677](#), [PMID:30629668](#), [PMID:30894373](#), [PMID:31068700](#)

Comments: Population: Japanese., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: JK-1

Synonyms: JK1

Cross References: CLO:CLO_0007026, ArrayExpress:E-MTAB-2770, BioSample:SAMN03473358, BioSample:SAMN10988504, cancercellines:CVCL_2079, Cell_Model_Passport:SIDM01727, Cosmic:787494, Cosmic:924046, Cosmic:1012071, DepMap:ACH-000241, DSMZ:ACC-347, DSMZCellDive:ACC-347, GEO:GSM887184, GEO:GSM888257, LiGeA:CCLE_718, Pharmacodb:JK1_707_2019, Progenetix:CVCL_2079, Wikidata:Q54898958

ID: CVCL_2079

Record Creation Time: 20220427T220650+0000

Record Last Update: 20260913T004631+0000

Ratings and Alerts

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

No alerts have been found for JK-1.

Data and Source Information

Source: [Cellosoaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.