

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

KE-37

RRID:CVCL_1327

Type: Cell Line

Proper Citation

RRID:CVCL_1327

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1327

Proper Citation: RRID:CVCL_1327

Description: Cell line KE-37 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Adult T acute lymphoblastic leukemia

Defining Citation: [PMID:2985879](#), [PMID:3159941](#), [PMID:3874327](#), [PMID:8957066](#), [PMID:9933131](#), [PMID:15472075](#), [PMID:16408098](#), [PMID:17170727](#), [PMID:20164919](#), [PMID:22460905](#), [PMID:22675565](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:30285677](#), [PMID:30629668](#), [PMID:30894373](#), [PMID:31068700](#), [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: KE-37

Synonyms: KE 37, KE37

Cross References: BTO:BTO_0002547, CLO:CLO_0007089, CLDB:cl3018, CLDB:cl3019, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, BioSample:SAMN10988503, cancercellines:CVCL_1327, Cell_Model_Passport:SIDM01003, ChEMBL-Cells:ChEMBL3308872, ChEMBL-Targets:ChEMBL2366287, Cosmic:907277, Cosmic:998735, Cosmic:1012077, Cosmic:1151782, Cosmic:1281372, Cosmic:1330502, Cosmic:1524800, Cosmic:1664524, Cosmic:1760526, Cosmic:2165719, Cosmic:2602918, Cosmic-CLP:907277,

DepMap:ACH-000101, DSMZ:ACC-46, DSMZCellDive:ACC-46, EGA:EGAS00001000978, GDSC:907277, GEO:GSM887203, GEO:GSM888276, GEO:GSM1669982, IARC_TP53:21430, LiGeA:CCLE_542, LINCS_LDP:LCL-1016, Lonza:1260, NCBI_Iran:C181, Pharmacodb:KE37_740_2019, PRIDE:PXD030304, Progenetix:CVCL_1327, PubChem_Cell_line:CVCL_1327, Wikidata:Q54899715

ID: CVCL_1327

Record Creation Time: 20220427T220701+0000

Record Last Update: 20260920T004259+0000

Ratings and Alerts

No rating or validation information has been found for KE-37.

No alerts have been found for KE-37.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Maes T, et al. (2018) ORY-1001, a Potent and Selective Covalent KDM1A Inhibitor, for the Treatment of Acute Leukemia. Cancer cell, 33(3), 495.

Zhu H, et al. (2018) T-ALL leukemia stem cell 'stemness' is epigenetically controlled by the master regulator SPI1. eLife, 7.