

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

KY821

RRID:CVCL_1346

Type: Cell Line

Proper Citation

RRID:CVCL_1346

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1346

Proper Citation: RRID:CVCL_1346

Description: Cell line KY821 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Adult acute myelomonocytic leukemia

Defining Citation: [PMID:1560671](#), [PMID:1571549](#), [PMID:8387619](#), [PMID:9747033](#), [PMID:20164919](#), [PMID:20215515](#), [PMID:21552520](#), [PMID:23955599](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:35839778](#)

Comments: Population: Japanese., 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: KY821

Synonyms: KY-821

Cross References: CLO:CLO_0009844, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, BioSample:SAMN03470792, cancercellines:CVCL_1346, Cell_Model_Passport:SIDM00553, ChEMBL-Cells:ChEMBL3308834, ChEMBL-Targets:ChEMBL2366190, Cosmic:907300, Cosmic:975264, Cosmic:2089651, Cosmic:2131567, Cosmic-CLP:907300, DepMap:ACH-002262, EGA:EGAS00001000978, GDSC:907300, GEO:GSM827265, GEO:GSM1670013, IARC_TP53:2196, IARC_TP53:21447, JCRB:JCRB0105, LINCS_LDP:LCL-1004, PharmacDB:KY821_797_2019, PRIDE:PXD030304, Progenetix:CVCL_1346,

PubChem_Cell_line:CVCL_1346, Wikidata:Q54900774

ID: CVCL_1346

Record Creation Time: 20220427T220711+0000

Record Last Update: 20260815T234443+0000

Ratings and Alerts

No rating or validation information has been found for KY821.

No alerts have been found for KY821.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.