

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

K5

RRID:CVCL_1322

Type: Cell Line

Proper Citation

RRID:CVCL_1322

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1322

Proper Citation: RRID:CVCL_1322

Description: Cell line K5 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Thyroid gland papillary carcinoma

Defining Citation: [PMID:10646882](#), [PMID:20164919](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:35839778](#)

Comments: Population: Caucasian; Italian., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Contaminated. Shown to be a GLAG-66 derivative (STR profile and somatic mutations from Cosmic-CLP)..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: K5

Cross References: CLO:CLO_0037154, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, cancercellines:CVCL_1322, Cell_Model_Passport:SIDM00056, ChEMBL-Cells:ChEMBL3308144, ChEMBL-Targets:ChEMBL2366152, Cosmic:924238, Cosmic:928832, Cosmic:1162843, Cosmic:1507370, Cosmic:1533547, Cosmic:1536123, Cosmic:1789444, Cosmic:1889002, Cosmic:2791090, Cosmic-CLP:924238, DepMap:ACH-002148, EGA:EGAS00001000978, GDSC:924238, GEO:GSM1669970, IARC_TP53:27559, LINCS_LDP:LCL-1692, PharmacDB:K5_724_2019, PRIDE:PXD030304, PubChem_Cell_line:CVCL_1322, Wikidata:Q54899290

ID: CVCL_1322

Hierarchy: cvcl_9918

Record Creation Time: 20220427T220655+0000

Record Last Update: 20260920T004247+0000

Ratings and Alerts

No rating or validation information has been found for K5.

Warning: Problematic cell line: Contaminated. Shown to be a GLAG-66 derivative (STR profile and somatic mutations from Cosmic-CLP).

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00590.

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Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.