

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

KB

RRID:CVCL_0372

Type: Cell Line

Proper Citation

ECACC Cat# 94050408, RRID:CVCL_0372

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0372

Proper Citation: ECACC Cat# 94050408, RRID:CVCL_0372

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

Sex: Female

Disease: Human papillomavirus-related endocervical adenocarcinoma

Defining Citation: [PMID:656543](#), [PMID:1246601](#), [PMID:4203458](#), [PMID:4864103](#), [PMID:5641128](#), [PMID:5668122](#), [PMID:6988327](#), [PMID:8397027](#), [PMID:11416159](#), [PMID:11668190](#), [PMID:13254761](#), [PMID:13322936](#), [PMID:13431913](#), [PMID:14185313](#), [PMID:17254797](#), [PMID:17325662](#), [PMID:20143388](#), [PMID:23925245](#), [PMID:28455420](#)

Comments: Population: African American., Part of: KuDOS 95 cell line panel., Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=4864103; PubMed=5641128; PubMed=1246601; PubMed=20143388). Originally thought to originate from an epidermal carcinoma of the mouth..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: KB

Synonyms: KB (HeLa derivative), HeLa-KB, Strain KB

Cross References: BTO:BTO_0000665, CLO:CLO_0007074, MCCL:MCC:0000267, CLDB:cl3001, CLDB:cl3002, CLDB:cl3003, CLDB:cl3004, CLDB:cl3005, CLDB:cl3006, ATCC:CCL-17, ATCC:CRL-3596, BCRC:60017, BCRJ:0128, BioSample:SAMN03151730, CCLV:CCLV-RIE 0016, CCRID:1101HUM-PUMC000163, ChEMBL-Cells:ChEMBL3307959, ChEMBL-Targets:ChEMBL398, CLS:300446, Cosmic:753567,

Cosmic:1042301, Cosmic:1339927, Cosmic:1969496, Cosmic:2301581, Cosmic:2546843, DSMZ:ACC-136, DSMZCellDive:ACC-136, ECACC:86103004, ECACC:94050408, GEO:GSM1374595, GEO:GSM1374596, ICLC:HTL96014, IZSLER:BS TCL 34, JCRB:JCRB9027, KCB:KCB 94020YJ, KCLB:10017, MeSH:D007624, NCBI_Iran:C152, PubChem_Cell_line:CVCL_0372, RCB:RCB1888, TKG:TKG 0401, TOKU-E:2094, Wikidata:Q28334825

ID: CVCL_0372

Vendor: ECACC

Catalog Number: 94050408

Hierarchy: cvcl_0030

Record Creation Time: 20220427T220657+0000

Record Last Update: 20260815T234411+0000

Ratings and Alerts

No rating or validation information has been found for KB.

Warning: Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=5641128; PubMed=1246601; PubMed=20143388). Originally thought to originate from an epidermal carcinoma of the mouth.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00010.

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Population: African American., Part of: KuDOS 95 cell line panel., Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=4864103; PubMed=5641128; PubMed=1246601; PubMed=20143388). Originally thought to originate from an epidermal carcinoma of the mouth.. **Warning:** Discontinued: ICLC; HTL96014

Population: African American., Part of: KuDOS 95 cell line panel., Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=4864103; PubMed=5641128; PubMed=1246601; PubMed=20143388). Originally thought to originate from an epidermal carcinoma of the mouth.. **Warning:** Discontinued: BCRC; 60017

Population: African American., Part of: KuDOS 95 cell line panel., Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=4864103; PubMed=5641128; PubMed=1246601; PubMed=20143388). Originally thought to originate from an epidermal carcinoma of the mouth.. **Warning:** Discontinued: ECACC; 86103004

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Data and Source Information

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Weiskirchen R, et al. (2026) Genetic Insights into the Economic Toll of Cell Line Misidentification: A Comprehensive Review. Medical sciences (Basel, Switzerland), 14(1).

Wang K, et al. (2026) Discovery of Bistratamides as Efficacious Reversers of P-Glycoprotein-Mediated Multidrug Resistance. Chemistry & biodiversity, 23(5), e71317.

Zoeller JJ, et al. (2025) Derivation of AZD5335, a Novel FR??-Targeted TOP1i-Loaded ADC, for the Treatment of FR??-Expressing Cancers. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(24), 5261.

Dasgupta U, et al. (2025) Cu₃N-Fe nanocube-based electrochemical sensing of cancer metabolites with minute-scale response time. Materials horizons.

Bizzoca ME, et al. (2024) Methods for Overcoming Chemoresistance in Head and Neck Squamous Cell Carcinoma: Keeping the Focus on Cancer Stem Cells, a Systematic Review. Cancers, 16(17).

Kumar P, et al. (2022) The matrix metalloproteinase 7 (MMP7) links Hsp90 chaperone with acquired drug resistance and tumor metastasis. Cancer reports (Hoboken, N.J.), 5(12), e1261.

Sun L, et al. (2022) Loss of VOPP1 Contributes to BET Inhibitor Acquired Resistance in Non-Small Cell Lung Cancer Cells. Molecular cancer research : MCR, 20(12), 1785.

Luo Q, et al. (2022) Targeted Rejuvenation of Exhausted Chimeric Antigen Receptor T Cells Regresses Refractory Solid Tumors. Molecular cancer research : MCR, 20(5), 823.

Korch CT, et al. (2021) The Extensive and Expensive Impacts of HEp-2 [HeLa], Intestine 407 [HeLa], and Other False Cell Lines in Journal Publications. SLAS discovery : advancing life sciences R & D, 26(10), 1268.