

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

KB-3-1

RRID:CVCL_2088

Type: Cell Line

Proper Citation

DSMZ Cat# ACC-158, RRID:CVCL_2088

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2088

Proper Citation: DSMZ Cat# ACC-158, RRID:CVCL_2088

Description: Cell line KB-3-1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Human papillomavirus-related endocervical adenocarcinoma

Defining Citation: [PMID:2897240](#), [PMID:3856953](#), [PMID:7865904](#), [PMID:22118813](#), [PMID:24317338](#)

Comments: Population: African American., Problematic cell line: Contaminated. Parent cell line (KB) has been shown to be a HeLa derivative..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: KB-3-1

Synonyms: KB 3-1, KB3-1, KB31

Cross References: BTO:BTO_0003918, CLO:CLO_0007076, CLDB:cl3008, BioSample:SAMN03151731, ChEMBL-Cells:ChEMBL3307659, ChEMBL-Targets:ChEMBL614590, DSMZ:ACC-158, DSMZCellDive:ACC-158, GEO:GSM743501, PubChem_Cell_line:CVCL_2088, TOKU-E:4096, Wikidata:Q54899545

ID: CVCL_2088

Vendor: DSMZ

Catalog Number: ACC-158

Hierarchy: cvcl_0372

Record Creation Time: 20220427T220658+0000

Record Last Update: 20260829T234403+0000

Ratings and Alerts

No rating or validation information has been found for KB-3-1.

Warning: Problematic cell line: Contaminated. Parent cell line (KB) has been shown to be a HeLa derivative.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00372.

Population: African American., Problematic cell line: Contaminated. Parent cell line (KB) has been shown to be a HeLa derivative..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Jin L, et al. (2018) MAST1 Drives Cisplatin Resistance in Human Cancers by Rewiring cRaf-Independent MEK Activation. Cancer cell, 34(2), 315.