

Resource Summary Report

Generated by [dkNET](#) on Aug 27, 2026

KPB-M15

RRID:CVCL_5308

Type: Cell Line

Proper Citation

RRID:CVCL_5308

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5308

Proper Citation: RRID:CVCL_5308

Description: Cell line KPB-M15 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Chronic myelogenous leukemia, BCR-ABL1 positive

Defining Citation: [PMID:3461189](#), [PMID:12592342](#), [PMID:20143388](#)

Comments: Population: Japanese., Problematic cell line: Contaminated. Shown to be a KYO-1 derivative (PubMed=12592342; PubMed=20143388). Originally thought to originate from the peripheral blood of a 39 year old male patient with chronic myelogenous leukemia, BCR-ABL1 positive..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: KPB-M15

Cross References: BioSample:SAMN03151821, cancercellines:CVCL_5308, Wikidata:Q54900427

ID: CVCL_5308

Hierarchy: cvcl_2095

Record Creation Time: 20220427T220708+0000

Record Last Update: 20260815T234435+0000

Ratings and Alerts

No rating or validation information has been found for KPB-M15.

Warning: Problematic cell line: Contaminated. Shown to be a KYO-1 derivative (PubMed=12592342; PubMed=20143388). Originally thought to originate from the peripheral blood of a 39 year old male patient with chronic myelogenous leukemia, BCR-ABL1 positive.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00230.

Population: Japanese., Problematic cell line: Contaminated. Shown to be a KYO-1 derivative (PubMed=12592342; PubMed=20143388). Originally thought to originate from the peripheral blood of a 39 year old male patient with chronic myelogenous leukemia, BCR-ABL1 positive..

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.