

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

RM10

RRID:CVCL_8463

Type: Cell Line

Proper Citation

RRID:CVCL_8463

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_8463

Proper Citation: RRID:CVCL_8463

Description: Cell line RM10 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Blast phase chronic myelogenous leukemia, BCR-ABL1 positive

Defining Citation: [PMID:2167410](#), [PMID:10071072](#), [PMID:10516762](#), [PMID:12592342](#), [PMID:20143388](#)

Comments: Population: Caucasian., Problematic cell line: Contaminated. Shown to be a K-562 derivative (PubMed=10516762; PubMed=12592342; PubMed=20143388). Originally thought to originate from the bone marrow of a 44 year old female patient with chronic myelogenous leukemia..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: RM10

Synonyms: RM-10

Cross References: BioSample:SAMN03151811, Wikidata:Q54950638

ID: CVCL_8463

Hierarchy: cvcl_0004

Record Creation Time: 20220427T221502+0000

Ratings and Alerts

No rating or validation information has been found for RM10.

Warning: Problematic cell line: Contaminated. Shown to be a K-562 derivative (PubMed=10516762; PubMed=12592342; PubMed=20143388). Originally thought to originate from the bone marrow of a 44 year old female patient with chronic myelogenous leukemia.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00262.

Population: Caucasian., Problematic cell line: Contaminated. Shown to be a K-562 derivative (PubMed=10516762; PubMed=12592342; PubMed=20143388). Originally thought to originate from the bone marrow of a 44 year old female patient with chronic myelogenous leukemia..

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.