

Resource Summary Report

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

VM-CUB-1

RRID:CVCL_1786

Type: Cell Line

Proper Citation

RRID:CVCL_1786

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1786

Proper Citation: RRID:CVCL_1786

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

Sex: Male

Disease: Bladder carcinoma

Defining Citation: [PMID:571047](#), [PMID:3518877](#), [PMID:3708594](#), [PMID:6244232](#), [PMID:6582512](#), [PMID:11416159](#), [PMID:16885334](#), [PMID:20164919](#), [PMID:20215515](#), [PMID:22460905](#), [PMID:24018021](#), [PMID:24035680](#), [PMID:24367658](#), [PMID:25997541](#), [PMID:26621286](#), [PMID:27270441](#), [PMID:27397505](#), [PMID:29732388](#), [PMID:30894373](#), [PMID:31068700](#)

Comments: Population: Caucasian., Part of: UBC-40 urothelial bladder cancer cell line index., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Part of: BLA-40 bladder carcinoma cell line panel.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: VM-CUB-1

Synonyms: VM-CUB1, VMCUB-1, VMCUB1, VMCub1, VM Cub 1, VM-CUB-I

Cross References: CLO:CLO_0009545, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:443, BioSample:SAMN03473580, BioSample:SAMN10988492, cancercellines:CVCL_1786, Cell_Model_Passport:SIDM00414, ChEMBL-Cells:ChEMBL3308476, ChEMBL-

Targets:CHEMBL1075607, Cosmic:909780, Cosmic:925825, Cosmic:1016889, Cosmic:1046677, Cosmic:1285133, Cosmic:1285992, Cosmic:2037972, Cosmic:2050470, Cosmic:2057461, Cosmic:2212696, Cosmic:2444228, Cosmic-CLP:909780, DepMap:ACH-000545, DSMZ:ACC-400, DSMZCellDive:ACC-400, EGA:EGAS00001000978, GDSC:909780, GEO:GSM136261, GEO:GSM827147, GEO:GSM887732, GEO:GSM888827, GEO:GSM1374985, GEO:GSM1574550, GEO:GSM1670572, LiGeA:CCLE_744, LINCS_LDP:LCL-1722, PharmacDB:VMCUB1_1654_2019, Progenetix:CVCL_1786, PubChem_Cell_line:CVCL_1786, Wikidata:Q54993211

ID: CVCL_1786

Record Creation Time: 20220427T221709+0000

Record Last Update: 20260920T010112+0000

Ratings and Alerts

No rating or validation information has been found for VM-CUB-1.

No alerts have been found for VM-CUB-1.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Schmitz J, et al. (2026) Improving PARP inhibitor efficacy in bladder cancer without genetic BRCAness by combination with PLX51107. Molecular oncology, 20(3), 779.

Frerichs LM, et al. (2023) Tumorigenic effects of human mesenchymal stromal cells and fibroblasts on bladder cancer cells. Frontiers in oncology, 13, 1228185.