

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

RPMI-6666

RRID:CVCL_1665

Type: Cell Line

Proper Citation

RRID:CVCL_1665

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1665

Proper Citation: RRID:CVCL_1665

Description: Cell line RPMI-6666 is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Male

Defining Citation: [PMID:11515052](#), [PMID:12133989](#), [PMID:12592342](#), [PMID:20143388](#), [PMID:20164919](#), [PMID:20215515](#), [PMID:22460905](#), [PMID:27397505](#), [PMID:29533902](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:35839778](#)

Comments: Population: Caucasian., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Misclassified. Originally thought to be a Hodgkin lymphoma cell line but is a B-lymphoblastoid cell line (PubMed=12592342; PubMed=20143388; PubMed=29533902)..

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: RPMI-6666

Synonyms: RPMI 6666, RPMI6666, Roswell Park Memorial Institute 6666

Cross References: CLO:CLO_0008870, EFO:EFO_0002321, ArrayExpress:E-MTAB-38, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, ATCC:CCL-113, BioSample:SAMN03151630, BioSample:SAMN03472694, BioSample:SAMN10988187, Cell_Model_Passport:SIDM00813, ChEMBL-Cells:ChEMBL3308884, ChEMBL-Targets:ChEMBL2366187, Cosmic:684228, Cosmic:909701, Cosmic-CLP:909701, DepMap:ACH-001182, ECACC:87081807, EGA:EGAS00001000978, GDSC:909701,

GEO:GSM887546, GEO:GSM888629, GEO:GSM1670387, IARC_TP53:21291, IGRhCellID:RPMI6666, KCLB:10113, LINCS_LDP:LCL-2013, PharmacDB:RPMI6666_1325_2019, PRIDE:PXD030304, PubChem_Cell_line:CVCL_1665, Wikidata:Q54951196

ID: CVCL_1665

Record Creation Time: 20220427T221507+0000

Record Last Update: 20260920T005620+0000

Ratings and Alerts

No rating or validation information has been found for RPMI-6666.

Warning: Problematic cell line: Misclassified. Originally thought to be a Hodgkin lymphoma cell line but is a B-lymphoblastoid cell line (PubMed=12592342; PubMed=20143388; PubMed=29533902).

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00263.

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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](#) .

Jeong Y, et al. (2025) Dual targeting of EZH2 and PD-L1 in Burkitt's lymphoma enhances immune activation and induces apoptotic pathway. *Frontiers in immunology*, 16, 1578665.

Lee S, et al. (2024) B7H6 is the predominant activating ligand driving natural killer cell-mediated killing in patients with liquid tumours: evidence from clinical, in silico, in vitro, and in vivo studies. *EBioMedicine*, 110, 105459.