

Resource Summary Report

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

RPMI-4788

RRID:CVCL_0U46

Type: Cell Line

Proper Citation

JCRB Cat# JCRB1309, RRID:CVCL_0U46

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0U46

Proper Citation: JCRB Cat# JCRB1309, RRID:CVCL_0U46

Description: Cell line RPMI-4788 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Human papillomavirus-related endocervical adenocarcinoma

Defining Citation: [PMID:2504864](#), [PMID:14082866](#), [PMID:23136038](#)

Comments: Population: African American., Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=23136038). Was originally thought to originate from the pleural fluid of a 73 year old female patient with a colon adenocarcinoma..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: RPMI-4788

Synonyms: RPMI 4788, RPMI4788, R.P.M.I. #4788, Roswell Park Memorial Institute 4788

Cross References: BioSample:SAMN03151753, BioSample:SAMN03472398, JCRB:JCRB1309, JCRB:NIHS0553, Wikidata:Q54951187

ID: CVCL_0U46

Vendor: JCRB

Catalog Number: JCRB1309

Hierarchy: cvcl_0030

Record Creation Time: 20220427T221507+0000

Record Last Update: 20260815T235654+0000

Ratings and Alerts

No rating or validation information has been found for RPMI-4788.

Warning: Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=23136038).

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00387.

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Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.