

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

RPMI-1846

RRID:CVCL_2711

Type: Cell Line

Proper Citation

ATCC Cat# CCL-49, RRID:CVCL_2711

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2711

Proper Citation: ATCC Cat# CCL-49, RRID:CVCL_2711

Description: Cell line RPMI-1846 is a Cancer cell line with a species of origin *Mesocricetus auratus* (Golden hamster)

Sex: Sex unspecified

Disease: Hamster melanoma

Defining Citation: [PMID:1319723](#), [PMID:3734481](#), [PMID:4522794](#), [PMID:5556532](#), [PMID:5682441](#), [PMID:14071829](#), [PMID:14475649](#)

Comments: Characteristics: Not pigmented (PubMed=5682441).

Category: Cancer cell line

Organism: *Mesocricetus auratus* (Golden hamster)

Name: RPMI-1846

Synonyms: RPMI 1846, RPMI1846, RPMI No. 1846, RPMI #1846, Roswell Park Memorial Institute 1846, 3AA, Fortner's melanotic melanoma #3

Cross References: CLO:CLO_0008868, CLDB:cl4172, CLDB:cl4173, CLDB:cl5169, ATCC:CCL-49, ECACC:90102527, ECACC:93120834, IZSLER:BS TCL 58, JCRB:JCRB9087, Wikidata:Q54951170

ID: CVCL_2711

Vendor: ATCC

Catalog Number: CCL-49

Record Creation Time: 20220427T221507+0000

Record Last Update: 20260726T000017+0000

Ratings and Alerts

No rating or validation information has been found for RPMI-1846.

No alerts have been found for RPMI-1846.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.