

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

RF/6A

RRID:CVCL_4552

Type: Cell Line

Proper Citation

CLS Cat# 305150, RRID:CVCL_4552

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4552

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Description: Cell line RF/6A is a Spontaneously immortalized cell line with a species of origin *Macaca mulatta* (Rhesus macaque)

Sex: Sex unspecified

Defining Citation: [PMID:3102454](#), [PMID:3771439](#), [PMID:27259688](#), [PMID:30508043](#)

Comments: Problematic cell line: Probably misidentified. While originally thought to be an endothelial cell line, it has been shown to lack functional and transcriptomic characteristics of such cell type (PubMed=30508043).., Group: Non-human primate cell line.

Category: Spontaneously immortalized cell line

Organism: *Macaca mulatta* (Rhesus macaque)

Name: RF/6A

Cross References: CLO:CLO_0008790, ATCC:CRL-1780, BCRC:60558, ChEMBL-Cells:ChEMBL4513118, ChEMBL-Targets:ChEMBL4513132, CLS:305150, GEO:GSE113674, Lonza:1179, PubChem_Cell_line:CVCL_4552, Wikidata:Q54949809

ID: CVCL_4552

Vendor: CLS

Catalog Number: 305150

Record Creation Time: 20220923T071510+0000

Record Last Update: 20260904T020136+0000

Ratings and Alerts

No rating or validation information has been found for RF/6A.

No alerts have been found for RF/6A.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Berger HR, et al. (2025) Endoglin-Directed CAR T Cells Comprehensively Target Tumors in Advanced Sarcomas. Cancer immunology research, 13(10), 1591.

Read CB, et al. (2024) Ceramide-1-phosphate is a regulator of Golgi structure and is co-opted by the obligate intracellular bacterial pathogen Anaplasma phagocytophilum. mBio, 15(4), e0029924.

Hunt JR, et al. (2021) Analysis of Orientia tsutsugamushi promoter activity. Pathogens and disease, 79(7).