

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

SML, clone 4D8

RRID:CVCL_6446

Type: Cell Line

Proper Citation

ATCC Cat# CRL-2311, RRID:CVCL_6446

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_6446

Proper Citation: ATCC Cat# CRL-2311, RRID:CVCL_6446

Description: Cell line SML, clone 4D8 is a Transformed cell line with a species of origin *Saimiri boliviensis boliviensis* (Bolivian squirrel monkey)

Sex: Male

Defining Citation: [PMID:10090044](#)

Comments: Group: Non-human primate cell line.

Category: Transformed cell line

Organism: *Saimiri boliviensis boliviensis* (Bolivian squirrel monkey)

Name: SML, clone 4D8

Synonyms: SML, 4D8, Squirrel Monkey Lymphoblastic cell line

Cross References: CLO:CLO_0009090, ATCC:CRL-2311, Wikidata:Q54954975

ID: CVCL_6446

Vendor: ATCC

Catalog Number: CRL-2311

Record Creation Time: 20220427T221550+0000

Record Last Update: 20260829T235944+0000

Ratings and Alerts

No rating or validation information has been found for SML, clone 4D8.

No alerts have been found for SML, clone 4D8.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Rheinemann L, et al. (2021) RetroCHMP3 blocks budding of enveloped viruses without blocking cytokinesis. Cell, 184(21), 5419.