

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

CMES40

RRID:CVCL_B946

Type: Cell Line

Proper Citation

RCB Cat# AES0166, RRID:CVCL_B946

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_B946

Proper Citation: RCB Cat# AES0166, RRID:CVCL_B946

Description: Cell line CMES40 is a Embryonic stem cell with a species of origin Callithrix jacchus (White-tufted-ear marmoset)

Sex: Female

Defining Citation: [PMID:16109758](#), [PMID:21126169](#), [PMID:31178141](#), [PMID:37863046](#)

Comments: Caution: Incorrectly indicated as male in RCB=AES0166., Group: Non-human primate cell line.

Category: Embryonic stem cell

Organism: Callithrix jacchus (White-tufted-ear marmoset)

Name: CMES40

Synonyms: CMESC 40, No40_ES, Common Marmoset Embryonic Stem cell 40

Cross References: GEO:GSM4610404, RCB:AES0053, RCB:AES0166, RCB:RCB2294, SKIP:SKIP001419, Wikidata:Q54813763

ID: CVCL_B946

Vendor: RCB

Catalog Number: AES0166

Record Creation Time: 20220427T215510+0000

Record Last Update: 20260913T002412+0000

Ratings and Alerts

No rating or validation information has been found for CMES40.

Warning: Discontinued: RCB; AES0053

Caution: Incorrectly indicated as male in RCB=AES0166., Group: Non-human primate cell line. **Warning:** Discontinued: RCB; RCB2294

Caution: Incorrectly indicated as male in RCB=AES0166., Group: Non-human primate cell line.

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 [NIF](#) .

Harbers M, et al. (2025) FMR1 mutant marmosets show fragile X syndrome phenotypes. Cell reports, 116208.