

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 19, 2025

GM03529

RRID:CVCL_7394

Type: Cell Line

Proper Citation

(Coriell Cat# GM03529, RRID:CVCL_7394)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_7394

Proper Citation: (Coriell Cat# GM03529, RRID:CVCL_7394)

Sex: Male

Defining Citation: [PMID:30567591](https://pubmed.ncbi.nlm.nih.gov/30567591/)

Comments: Omics: Transcriptome analysis by RNAseq., Population: African American.

Category: Finite cell line

Name: GM03529

Synonyms: GM3529

Cross References: CLO:CLO_0017300, BioSample:SAMN00808440, Coriell:GM03529, GEO:GSM3124689, Wikidata:Q54838118

ID: CVCL_7394

Vendor: Coriell

Catalog Number: GM03529

Record Creation Time: 20250131T195611+0000

Record Last Update: 20250131T200515+0000

Ratings and Alerts

No rating or validation information has been found for GM03529.

No alerts have been found for GM03529.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Cha Y, et al. (2022) Integrative analysis of mitochondrial metabolic dynamics in reprogramming human fibroblast cells. STAR protocols, 3(2), 101401.

Cha Y, et al. (2021) SIRT2 regulates mitochondrial dynamics and reprogramming via MEK1-ERK-DRP1 and AKT1-DRP1 axes. Cell reports, 37(13), 110155.