

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

GM05400

RRID:CVCL_7426

Type: Cell Line

Proper Citation

Coriell Cat# GM05400, RRID:CVCL_7426

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_7426

Proper Citation: Coriell Cat# GM05400, RRID:CVCL_7426

Description: Cell line GM05400 is a Finite cell line with a species of origin Homo sapiens (Human)

Sex: Male

Defining Citation: [PMID:25059784](#), [PMID:26831110](#), [PMID:30567591](#), [PMID:34746695](#)

Comments: Population: African American.

Category: Finite cell line

Organism: Homo sapiens (Human)

Name: GM05400

Synonyms: GM5400, C2

Cross References: CLO:CLO_0024821, CLO:CLO_0037443, Coriell:GM05400, GEO:GSM3124630, LINCS_LDP:LPC-1044, Wikidata:Q54839006

ID: CVCL_7426

Vendor: Coriell

Catalog Number: GM05400

Record Creation Time: 20220427T215941+0000

Record Last Update: 20260802T000450+0000

Ratings and Alerts

No rating or validation information has been found for GM05400.

No alerts have been found for GM05400.

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 [dkNET](#) .

Radenkovic S, et al. (2024) Neural and metabolic dysregulation in PMM2-deficient human in?vitro neural models. Cell reports, 43(3), 113883.

Radenkovic S, et al. (2023) Tracer metabolomics reveals the role of aldose reductase in glycosylation. Cell reports. Medicine, 4(6), 101056.