

# Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

## SIG-M5

RRID:CVCL\_1694

Type: Cell Line

### Proper Citation

RRID:CVCL\_1694

### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_1694](https://web.expasy.org/cellosaurus/CVCL_1694)

**Proper Citation:** RRID:CVCL\_1694

**Description:** Cell line SIG-M5 is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Male

**Disease:** Adult acute myeloid leukemia

**Defining Citation:** [PMID:10848831](#), [PMID:15843827](#), [PMID:16408098](#), [PMID:20164919](#), [PMID:22460905](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:30285677](#), [PMID:30629668](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:35839778](#)

**Comments:** Population: Caucasian., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** SIG-M5

**Synonyms:** SigM5, SIGM5

**Cross References:** CLO:CLO\_0009016, EFO:EFO\_0006751, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, BioSample:SAMN03473111, BioSample:SAMN03473559, BioSample:SAMN10989556, cancercellines:CVCL\_1694, Cell\_Model\_Passport:SIDM00396, ChEMBL-Cells:ChEMBL3308248, ChEMBL-Targets:ChEMBL2366251, Cosmic:787476, Cosmic:909715, Cosmic:975299, Cosmic:1012117, Cosmic:1281352, Cosmic:1465968, Cosmic:2131558, Cosmic:2306238, Cosmic:2750871, Cosmic-CLP:909715, DepMap:ACH-000112, DSMZ:ACC-468, DSMZCellDive:ACC-468,

EGA:EGAS00001000610, EGA:EGAS00001000978, GDSC:909715, GEO:GSM887571, GEO:GSM888654, GEO:GSM1374871, GEO:GSM1670421, IARC\_TP53:27574, LiGeA:CCLE\_115, LINCS\_LDP:LCL-1071, Pharmacodb:SIGM5\_1376\_2019, PRIDE:PXD030304, Progenetix:CVCL\_1694, PubChem\_Cell\_line:CVCL\_1694, Wikidata:Q54953425

**ID:** CVCL\_1694

**Record Creation Time:** 20220427T221542+0000

**Record Last Update:** 20260829T235919+0000

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## Ratings and Alerts

No rating or validation information has been found for SIG-M5.

No alerts have been found for SIG-M5.

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## Data and Source Information

**Source:** [Cellosaurus](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Jayavelu AK, et al. (2022) The proteogenomic subtypes of acute myeloid leukemia. Cancer cell, 40(3), 301.