

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

GM12045

RRID:CVCL_R629

Type: Cell Line

Proper Citation

Coriell Cat# GM12045, RRID:CVCL_R629

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_R629

Proper Citation: Coriell Cat# GM12045, RRID:CVCL_R629

Description: Cell line GM12045 is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Male

Defining Citation: [PMID:15514893](#), [PMID:19797678](#), [PMID:20856902](#), [PMID:21397061](#), [PMID:23676674](#), [PMID:24037378](#), [PMID:27617755](#), [PMID:29116076](#)

Comments: Population: Caucasian; Utah residents with ancestry from Northern and Western Europe., Part of: International Histocompatibility Workshop cell lines., Part of: International Genome Sample Resource (1000 genomes project) cell lines., Part of: CEPH/Utah pedigree cell line collection.

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: GM12045

Synonyms: CEPH-1346-NA12045, 1346-8367

Cross References: CLO:CLO_0020424, ArrayExpress:E-GEUV-1, ArrayExpress:E-GEUV-2, ArrayExpress:E-GEUV-3, ArrayExpress:E-MTAB-5835, BioSample:SAMN00801103, Coriell:GM12045, dbMHC:48622, GEO:GSM25544, GEO:GSM25545, GEO:GSM30041, GEO:GSM314906, GEO:GSM314907, GEO:GSM420754, GEO:GSM420755, GEO:GSM648869, GEO:GSM906145, GEO:GSM906146, GEO:GSM1719779, IGSR:NA12045, IHW:IHW01090, IPD-IMGT/HLA:25888, Wikidata:Q54845479

ID: CVCL_R629

Vendor: Coriell

Catalog Number: GM12045

Record Creation Time: 20220427T220029+0000

Record Last Update: 20260913T003425+0000

Ratings and Alerts

No rating or validation information has been found for GM12045.

No alerts have been found for GM12045.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.