

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

GM12249

RRID:CVCL_9614

Type: Cell Line

Proper Citation

RRID:CVCL_9614

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_9614

Proper Citation: RRID:CVCL_9614

Description: Cell line GM12249 is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Defining Citation: [PMID:17122850](#), [PMID:19043577](#), [PMID:19797678](#), [PMID:20398888](#), [PMID:20856902](#), [PMID:21397061](#), [PMID:24037378](#), [PMID:27617755](#), [PMID:29116076](#), [PMID:31048460](#)

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: GM12249

Synonyms: CEPH-1416-NA12249, 1416-1187

Cross References: CLO:CLO_0019229, EFO:EFO_0001146, ArrayExpress:E-GEUV-1, ArrayExpress:E-GEUV-2, ArrayExpress:E-GEUV-3, ArrayExpress:E-MTAB-3656, ArrayExpress:E-MTAB-3657, ArrayExpress:E-MTAB-5835, BioSample:SAMN00801317, Coriell:GM12249, dbMHC:48714, GEO:GSM25580, GEO:GSM25581, GEO:GSM112542, GEO:GSM112845, GEO:GSM188820, GEO:GSM273337, GEO:GSM273338, GEO:GSM291666, GEO:GSM291667, GEO:GSM314936, GEO:GSM314937, GEO:GSM420833, GEO:GSM420834, GEO:GSM486815, GEO:GSM486816,

GEO:GSM648863, GEO:GSM659986, GEO:GSM660192, GEO:GSM660397,
GEO:GSM905876, GEO:GSM905971, GEO:GSM906066, GEO:GSM1719787,
IGSR:NA12249, IHW:IHW01174, IPD-IMGT/HLA:25967, Wikidata:Q54845633

ID: CVCL_9614

Record Creation Time: 20220427T220031+0000

Record Last Update: 20260913T003428+0000

Ratings and Alerts

No rating or validation information has been found for GM12249.

No alerts have been found for GM12249.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.