

# Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

## GM12249

RRID:CVCL\_9614

Type: Cell Line

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### Proper Citation

RRID:CVCL\_9614

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_9614](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:** 20260829T233029+0000

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## Ratings and Alerts

No rating or validation information has been found for GM12249.

No alerts have been found for GM12249.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.