

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

HGL5

RRID:CVCL_6644

Type: Cell Line

Proper Citation

ABM Cat# T0650, RRID:CVCL_6644

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_6644

Proper Citation: ABM Cat# T0650, RRID:CVCL_6644

Description: Cell line HGL5 is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Defining Citation: [PMID:8126145](#), [PMID:15541573](#), [PMID:22949596](#), [PMID:34888112](#)

Comments: Donor information: Established from an IVF patient undergoing oocyte retrieval procedure (PubMed=8126145).

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: HGL5

Synonyms: HGL-5

Cross References: ABM:T0650, Wikidata:Q54887287

ID: CVCL_6644

Vendor: ABM

Catalog Number: T0650

Record Creation Time: 20250423T100545+0000

Record Last Update: 20260816T002354+0000

Ratings and Alerts

No rating or validation information has been found for HGL5.

No alerts have been found for HGL5.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Altinkilic EM, et al. (2026) miR-148a-3p is elevated in serum of PCOS women and modulates ALDH1A3-retinoic acid signaling to reduce estrogen synthesis in granulosa-like cells. The Journal of steroid biochemistry and molecular biology, 263, 107047.