

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

HeLap121G

RRID:CVCL_A9H3

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A9H3

Proper Citation: RRID:CVCL_A9H3

Description: Cell line HeLap121G is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Human papillomavirus-related endocervical adenocarcinoma

Defining Citation: [PMID:10362555](#)

Comments: Characteristics: Transfected with POM121 C-terminally tagged with GFP., Population: African American.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HeLap121G

Cross References: Wikidata:Q102114112

ID: CVCL_A9H3

Hierarchy: cvcl_0030

Record Creation Time: 20220427T220333+0000

Record Last Update: 20260904T013941+0000

Ratings and Alerts

No rating or validation information has been found for HeLap121G.

No alerts have been found for HeLap121G.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Junod SL, et al. (2025) O-GlcNAc modulation of nuclear pore complexes orchestrates mRNA export efficiency. *Proceedings of the National Academy of Sciences of the United States of America*, 122(32), e2502687122.

Junod SL, et al. (2023) Dynamics of nuclear export of pre-ribosomal subunits revealed by high-speed single-molecule microscopy in live cells. *iScience*, 26(8), 107445.

Tingey M, et al. (2023) Protocol for live-cell super-resolution imaging of transport of pre-ribosomal subunits through the nuclear pore complex. *STAR protocols*, 5(1), 102790.

Junod SL, et al. (2021) Nuclear Import of Adeno-Associated Viruses Imaged by High-Speed Single-Molecule Microscopy. *Viruses*, 13(2).