

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

HeLa mCherry-POM121

RRID:CVCL_A9I6

Type: Cell Line

Proper Citation

RRID:CVCL_A9I6

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A9I6

Proper Citation: RRID:CVCL_A9I6

Description: Cell line HeLa mCherry-POM121 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Human papillomavirus-related endocervical adenocarcinoma

Comments: Miscellaneous: Cell line information from personal communication of Tingey, Mark., Characteristics: Transfected with POM121 N-terminally tagged with mCherry., Population: African American.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HeLa mCherry-POM121

Synonyms: HeLa POM121-mCherry

Cross References: Wikidata:Q102114110

ID: CVCL_A9I6

Hierarchy: cvcl_0030

Record Creation Time: 20220427T220331+0000

Record Last Update: 20260829T233652+0000

Ratings and Alerts

No rating or validation information has been found for HeLa mCherry-POM121.

No alerts have been found for HeLa mCherry-POM121.

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](#) .

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.