

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[p31sheLL](#)

RRID:Addgene_37322

Type: Plasmid

Proper Citation

RRID:Addgene_37322

Plasmid Information

URL: <http://www.addgene.org/37322>

Proper Citation: RRID:Addgene_37322

Insert Name: HPV31L1+L2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17603495](#)

Vector Backbone Description: Vector Backbone:custom; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: p31sheLL

Record Creation Time: 20220422T222158+0000

Record Last Update: 20260815T081414+0000

Ratings and Alerts

No rating or validation information has been found for p31sheLL.

No alerts have been found for p31sheLL.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Stepanyan V, et al. (2026) HPV Capsid-Derived Cationic Peptides for Cargo Delivery and Antiviral Activity. bioRxiv : the preprint server for biology.

Carter JJ, et al. (2025) Human monoclonal antibodies to HPV16 show evidence for common developmental pathways and public epitopes. PLoS pathogens, 21(10), e1013086.

Zha R, et al. (2024) A Comprehensive Evaluation of the HPV Neutralizing Antibodies in Guangzhou, China: A Comparative Study on Various HPV Vaccines. Vaccines, 12(11).

Mboumba Bouassa RS, et al. (2020) Serum and cervicovaginal IgG immune responses against ?7 and ?9 HPV in non-vaccinated women at risk for cervical cancer: Implication for catch-up prophylactic HPV vaccination. PloS one, 15(5), e0233084.