

Resource Summary Report

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

[p45sheLL](#)

RRID:Addgene_37323

Type: Plasmid

Proper Citation

RRID:Addgene_37323

Plasmid Information

URL: <http://www.addgene.org/37323>

Proper Citation: RRID:Addgene_37323

Insert Name: HPV45L1+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: p45sheLL

Record Creation Time: 20220422T222158+0000

Record Last Update: 20260815T081414+0000

Ratings and Alerts

No rating or validation information has been found for p45sheLL.

No alerts have been found for p45sheLL.

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.

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.

Kizima L, et al. (2014) A potent combination microbicide that targets SHIV-RT, HSV-2 and HPV. PloS one, 9(4), e94547.