

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

pSVL(D3)

RRID:Addgene_29335

Type: Plasmid

Proper Citation

RRID:Addgene_29335

Plasmid Information

URL: <http://www.addgene.org/29335>

Proper Citation: RRID:Addgene_29335

Insert Name: Trimer of the HDV genome

Organism: Hepatitis Delta Virus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:2649689](#)

Vector Backbone Description: Backbone Marker:Pharmacia; Backbone Size:4896;
Vector Backbone:pSVL; Vector Types:Mammalian Expression; Bacterial
Resistance:Ampicillin

Plasmid Name: pSVL(D3)

Record Creation Time: 20220422T222129+0000

Record Last Update: 20260725T074531+0000

Ratings and Alerts

No rating or validation information has been found for pSVL(D3).

No alerts have been found for pSVL(D3).

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 [dkNET](#) .

Pflüger LS, et al. (2024) Method for Quantitative HDV RNA Detection: I, Manual Workflow (Serum and Liver Tissue) and II, Fully Automated High Throughput Workflow for Diagnostic Use. *Methods in molecular biology* (Clifton, N.J.), 2837, 171.

Smirnova OA, et al. (2023) Hepatitis Delta Virus Antigens Trigger Oxidative Stress, Activate Antioxidant Nrf2/ARE Pathway, and Induce Unfolded Protein Response. *Antioxidants* (Basel, Switzerland), 12(4).

Shofa M, et al. (2023) Conserved use of the sodium/bile acid cotransporter (NTCP) as an entry receptor by hepatitis B virus and domestic cat hepadnavirus. *Antiviral research*, 217, 105695.

Zhang H, et al. (2022) Establishment of monoclonal antibodies broadly neutralize infection of hepatitis B virus. *Microbiology and immunology*, 66(4), 179.