

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pD603 H77 E1E2

RRID:Addgene_86983

Type: Plasmid

Proper Citation

RRID:Addgene_86983

Plasmid Information

URL: <http://www.addgene.org/86983>

Proper Citation: RRID:Addgene_86983

Insert Name: HCV E1E2

Organism: Other

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:DNA 2.0; Vector Backbone:pD603; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Note: The HCV E1E2 insert contains an N391S mutation compared to AAB67036.1. The encoded protein is based on the consensus H77 sequence (AF009606), as described in <https://www.ncbi.nlm.nih.gov/pubmed/9228008>.

Plasmid Name: pD603 H77 E1E2

Record Creation Time: 20220422T222558+0000

Record Last Update: 20260815T082139+0000

Ratings and Alerts

No rating or validation information has been found for pD603 H77 E1E2.

No alerts have been found for pD603 H77 E1E2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Xu D, et al. (2023) PLSCR1 is a cell-autonomous defence factor against SARS-CoV-2 infection. *Nature*, 619(7971), 819.

Toon K, et al. (2023) GB Virus B and Hepatitis C Virus, Distantly Related Hepaciviruses, Share an Entry Factor, Claudin-1. *Journal of virology*, 97(7), e0046923.