

Resource Summary Report

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

pOUPc-UL148-HA

RRID:Addgene_179343

Type: Plasmid

Proper Citation

RRID:Addgene_179343

Plasmid Information

URL: <http://www.addgene.org/179343>

Proper Citation: RRID:Addgene_179343

Insert Name: human cytomegalovirus UL148 fused to HA epitope

Organism: Human betaherpesvirus 5 (human cytomegalovirus)

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30045994](#)

Vector Backbone Description: Backbone Marker:Steve Elledge; Backbone Size:12095; Vector Backbone:pOUPc; Vector Types:Mammalian Expression, Lentiviral, Synthetic Biology, HIV-1 based replication defective lentivirus vector; Bacterial Resistance:Ampicillin

Comments: The pOUPc backbone was generated by making extensive modifications to pInducer20 (Addgene Plasmid #44012)

Plasmid Name: pOUPc-UL148-HA

Relevant Mutation: insert matches UL148 from strain TB40/E

Record Creation Time: 20220608T080213+0000

Record Last Update: 20260725T075436+0000

Ratings and Alerts

No rating or validation information has been found for pOUPc-UL148-HA.

No alerts have been found for pOUPc-UL148-HA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.