

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pLHCX-gpASNase1

RRID:Addgene_121526

Type: Plasmid

Proper Citation

RRID:Addgene_121526

Plasmid Information

URL: <http://www.addgene.org/121526>

Proper Citation: RRID:Addgene_121526

Insert Name: gpASNase1

Organism: Cavia porcellus (guinea pig)

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29941931](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:6813; Vector Backbone:pLHCX; Vector Types:Mammalian Expression, Bacterial Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLHCX-gpASNase1

Record Creation Time: 20220422T221636+0000

Record Last Update: 20260815T080335+0000

Ratings and Alerts

No rating or validation information has been found for pLHCX-gpASNase1.

No alerts have been found for pLHCX-gpASNase1.

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](#) .

Brunner JS, et al. (2026) Aspartate availability drives differential engagement of the malate-aspartate shuttle. *Molecular cell*, 86(5), 954.

Allard D, et al. (2023) The CD73 immune checkpoint promotes tumor cell metabolic fitness. *eLife*, 12.