

Resource Summary Report

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

pGAPDH-Cre-HYG

RRID:Addgene_231510

Type: Plasmid

Proper Citation

RRID:Addgene_231510

Plasmid Information

URL: <http://www.addgene.org/231510>

Proper Citation: RRID:Addgene_231510

Insert Name: Cre recombinase

Organism: Escherichia phage P1

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40045678](#)

Vector Backbone Description: Backbone Size:6092; Vector Backbone:pGAPDH-EGFP-NEO; Vector Types:Unspecified, Acanthamoeba castellanii Neff strain; Bacterial Resistance:Ampicillin

Plasmid Name: pGAPDH-Cre-HYG

Record Creation Time: 20250307T090850+0000

Record Last Update: 20260725T080256+0000

Ratings and Alerts

No rating or validation information has been found for pGAPDH-Cre-HYG.

No alerts have been found for pGAPDH-Cre-HYG.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Aung JM, et al. (2025) Establishing a Cre/loxP-based genetic manipulation system for *Acanthamoeba*: Targeted genome editing and stable reporter expression. *Parasites, hosts and diseases*, 63(1), 25.