

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pHAGE-IRES-puro-NLS-dPspCas13b-3xEGFP-NLS-3xFlag

RRID:Addgene_132398

Type: Plasmid

Proper Citation

RRID:Addgene_132398

Plasmid Information

URL: <http://www.addgene.org/132398>

Proper Citation: RRID:Addgene_132398

Insert Name: dPspCas13b

Organism: Prevotella sp. P5-125

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31757757](#)

Vector Backbone Description: Vector Backbone:pHAGE-EF1a-IRES-puro; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Plasmid is prone to recombination. Test multiple colonies to ensure the full plasmid is isolated.

Plasmid Name: pHAGE-IRES-puro-NLS-dPspCas13b-3xEGFP-NLS-3xFlag

Relevant Mutation: H133A; H1059A

Record Creation Time: 20220422T221734+0000

Record Last Update: 20260725T073827+0000

Ratings and Alerts

No rating or validation information has been found for pHAGE-IRES-puro-NLS-dPspCas13b-3xEGFP-NLS-3xFlag.

No alerts have been found for pHAGE-IRES-puro-NLS-dPspCas13b-3xEGFP-NLS-3xFlag.

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 [NIF](#) .

Nakamura J, et al. (2025) Development of programmable RNA imaging with RNA-guided GFP via click chemistry. Nucleic acids research, 53(20).

Xia C, et al. (2024) Single-molecule live-cell RNA imaging with CRISPR-Csm. bioRxiv : the preprint server for biology.