

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

[IDP456](#)

RRID:Addgene_87002

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/87002>

Proper Citation: RRID:Addgene_87002

Insert Name: barcode landing site-mCherry-4xboxB

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28449067](#)

Vector Backbone Description: Vector Backbone:unknown; Vector Types:Mammalian Expression, Synthetic Biology; Bacterial Resistance:Kanamycin

Plasmid Name: IDP456

Record Creation Time: 20220422T222558+0000

Record Last Update: 20260725T075317+0000

Ratings and Alerts

No rating or validation information has been found for IDP456.

No alerts have been found for IDP456.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.