

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

[pCY5.1nh](#)

RRID:Addgene_160299

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/160299>

Proper Citation: RRID:Addgene_160299

Insert Name: sgRNA expression cassette (with guide targeting hph:
GACCTGATGCAGCTCTCGGA)

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29626221](#)

Vector Backbone Description: Backbone Marker:Jamie Cate; Vector Backbone:pCAS
(Addgene #60847); Vector Types:CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pCY5.1nh

Record Creation Time: 20250313T090426+0000

Record Last Update: 20260829T082307+0000

Ratings and Alerts

No rating or validation information has been found for pCY5.1nh.

No alerts have been found for pCY5.1nh.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.