

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

M-NMcas

RRID:Addgene_48670

Type: Plasmid

Proper Citation

RRID:Addgene_48670

Plasmid Information

URL: <http://www.addgene.org/48670>

Proper Citation: RRID:Addgene_48670

Insert Name: Cas9

Organism: N. meningitidis

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24076762](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA3.3 hygro; Vector Types:CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: M-NMcas

Record Creation Time: 20220422T222250+0000

Record Last Update: 20260815T081552+0000

Ratings and Alerts

No rating or validation information has been found for M-NMcas.

No alerts have been found for M-NMcas.

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](#) .

Kostyushev D, et al. (2019) Orthologous CRISPR/Cas9 systems for specific and efficient degradation of covalently closed circular DNA of hepatitis B virus. Cellular and molecular life sciences : CMLS, 76(9), 1779.

Bolukbasi MF, et al. (2018) Orthogonal Cas9-Cas9 chimeras provide a versatile platform for genome editing. Nature communications, 9(1), 4856.