

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pSimpleII-U6-sgRNA-BsmBI-NLS-NmCas9-HA-NLS

RRID:Addgene_115694

Type: Plasmid

Proper Citation

RRID:Addgene_115694

Plasmid Information

URL: <http://www.addgene.org/115694>

Proper Citation: RRID:Addgene_115694

Insert Name: NmeCas9

Organism: Neisseria meningitidis, strain 8013

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30518407](#)

Vector Backbone Description: Backbone Size:5693; Vector Backbone:pSimpleII; Vector Types:Mammalian Expression, Insect Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pSimpleII-U6-sgRNA-BsmBI-NLS-NmCas9-HA-NLS

Relevant Mutation: None

Record Creation Time: 20220422T221606+0000

Record Last Update: 20260815T080235+0000

Ratings and Alerts

No rating or validation information has been found for pSimpleII-U6-sgRNA-BsmBI-NLS-NmCas9-HA-NLS.

No alerts have been found for pSimpleII-U6-sgRNA-BsmBI-NLS-NmCas9-HA-NLS.

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](#) .

Liu Z, et al. (2022) Versatile and efficient genome editing with *Neisseria cinerea* Cas9. *Communications biology*, 5(1), 1296.

Amrani N, et al. (2018) NmeCas9 is an intrinsically high-fidelity genome-editing platform. *Genome biology*, 19(1), 214.