

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

[mNG-sfTq2](#)

RRID:Addgene_124218

Type: Plasmid

Proper Citation

RRID:Addgene_124218

Plasmid Information

URL: <http://www.addgene.org/124218>

Proper Citation: RRID:Addgene_124218

Insert Name: mNG-sfTq2

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:30648295](#)

Vector Backbone Description: Vector Backbone:pSAV057; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: Please Note: mNeonGreen contains a M1-N9 amino acid deletion that allows for better expression

Plasmid Name: mNG-sfTq2

Record Creation Time: 20220422T221651+0000

Record Last Update: 20260808T080643+0000

Ratings and Alerts

No rating or validation information has been found for mNG-sfTq2.

No alerts have been found for mNG-sfTq2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Serapio-Palacios A, et al. (2022) Type VI secretion systems of pathogenic and commensal bacteria mediate niche occupancy in the gut. Cell reports, 39(4), 110731.