

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

mCherry-miniSOG-N1

RRID:Addgene_54803

Type: Plasmid

Proper Citation

RRID:Addgene_54803

Plasmid Information

URL: <http://www.addgene.org/54803>

Proper Citation: RRID:Addgene_54803

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:21483721](#)

Vector Backbone Description: Backbone Size:5500; Vector Backbone:mCherry-miniSOG-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 448 / 473; Emission = 500 / 528

Plasmid Name: mCherry-miniSOG-N1

Record Creation Time: 20220422T222320+0000

Record Last Update: 20260905T075811+0000

Ratings and Alerts

No rating or validation information has been found for mCherry-miniSOG-N1.

No alerts have been found for mCherry-miniSOG-N1.

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 [NIF](#) .

Kim EH, et al. (2020) Self-luminescent photodynamic therapy using breast cancer targeted proteins. Science advances, 6(37).