

Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

Green Glifon4000

RRID:Addgene_126208

Type: Plasmid

Proper Citation

RRID:Addgene_126208

Plasmid Information

URL: <http://www.addgene.org/126208>

Proper Citation: RRID:Addgene_126208

Insert Name: Green Glifon4000

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30869867](#)

Vector Backbone Description: Backbone Size:5400; Vector Backbone:pcDNA3.1(-); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Green Glifon4000

Record Creation Time: 20220422T221701+0000

Record Last Update: 20260808T080700+0000

Ratings and Alerts

No rating or validation information has been found for Green Glifon4000.

No alerts have been found for Green Glifon4000.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

Tsutsumi R, et al. (2024) Endocytic vesicles act as vehicles for glucose uptake in response to growth factor stimulation. Nature communications, 15(1), 2843.

Tsutsumi R, et al. (2023) Endocytic vesicles act as vehicles for glucose uptake in response to growth factor stimulation. bioRxiv : the preprint server for biology.

Lionaki E, et al. (2022) Mitochondrial protein import determines lifespan through metabolic reprogramming and de novo serine biosynthesis. Nature communications, 13(1), 651.

Garde A, et al. (2022) Localized glucose import, glycolytic processing, and mitochondria generate a focused ATP burst to power basement-membrane invasion. Developmental cell, 57(6), 732.