

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[phGluc](#)

RRID:Addgene_22522

Type: Plasmid

Proper Citation

RRID:Addgene_22522

Plasmid Information

URL: <http://www.addgene.org/22522>

Proper Citation: RRID:Addgene_22522

Insert Name: Gaussia luciferase

Organism: Gaussia princeps

Bacterial Resistance: Bleocin (Zeocin)

Defining Citation: [PMID:19750217](#)

Vector Backbone Description: Backbone Size:3906; Vector Backbone:ph2m; Vector Types:Mammalian Expression; Bacterial Resistance:Bleocin (Zeocin)

Comments: GenBank Style annotations can be found at:
<http://home.ccr.cancer.gov/LCO/target.htm>

Plasmid Name: phGluc

Record Creation Time: 20220422T222100+0000

Record Last Update: 20260725T074433+0000

Ratings and Alerts

No rating or validation information has been found for phGluc.

No alerts have been found for phGluc.

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 [NIF](#) .

Harwood MC, et al. (2023) HPV is a cargo for the COPI sorting complex during virus entry. Science advances, 9(3), eadc9830.

André-Grégoire G, et al. (2022) Inhibition of the pseudokinase MLKL alters extracellular vesicle release and reduces tumor growth in glioblastoma. iScience, 25(10), 105118.