

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

pGL4.11 Nued2

RRID:Addgene_59744

Type: Plasmid

Proper Citation

RRID:Addgene_59744

Plasmid Information

URL: <http://www.addgene.org/59744>

Proper Citation: RRID:Addgene_59744

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pGL4.11; Vector Types:Luciferase;
Bacterial Resistance:Ampicillin

Plasmid Name: pGL4.11 Nued2

Record Creation Time: 20220422T222343+0000

Record Last Update: 20260815T081725+0000

Ratings and Alerts

No rating or validation information has been found for pGL4.11 Nued2.

No alerts have been found for pGL4.11 Nued2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Roethler O, et al. (2023) Single genomic enhancers drive experience-dependent GABAergic plasticity to maintain sensory processing in the adult cortex. *Neuron*, 111(17), 2693.

Boulting GL, et al. (2021) Activity-dependent regulome of human GABAergic neurons reveals new patterns of gene regulation and neurological disease heritability. *Nature neuroscience*, 24(3), 437.

Sharma N, et al. (2019) ARNT2 Tunes Activity-Dependent Gene Expression through NCoR2-Mediated Repression and NPAS4-Mediated Activation. *Neuron*, 102(2), 390.

Zhao W, et al. (2017) CRISPR-Cas9-mediated functional dissection of 3'-UTRs. *Nucleic acids research*, 45(18), 10800.

Malik AN, et al. (2014) Genome-wide identification and characterization of functional neuronal activity-dependent enhancers. *Nature neuroscience*, 17(10), 1330.