

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

pcDNA3.1 CMV NAPA-A BGH

RRID:Addgene_92277

Type: Plasmid

Proper Citation

RRID:Addgene_92277

Plasmid Information

URL: <http://www.addgene.org/92277>

Proper Citation: RRID:Addgene_92277

Insert Name: Neuron-astrocyte proximity assay - Astrocyte

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29621490](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3.1 CMV NAPA-A BGH

Record Creation Time: 20220422T222624+0000

Record Last Update: 20260902T050526+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1 CMV NAPA-A BGH.

No alerts have been found for pcDNA3.1 CMV NAPA-A BGH.

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 [RRID](#) .

Badia-Soteras A, et al. (2020) Assessing Neuron-Astrocyte Spatial Interactions Using the Neuron-Astrocyte Proximity Assay. *Current protocols in neuroscience*, 91(1), e91.

Octeau JC, et al. (2018) An Optical Neuron-Astrocyte Proximity Assay at Synaptic Distance Scales. *Neuron*, 98(1), 49.