

# Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

## [pEGFP-NR1a](#)

RRID:Addgene\_17926

Type: Plasmid

### Proper Citation

RRID:Addgene\_17926

### Plasmid Information

**URL:** <http://www.addgene.org/17926>

**Proper Citation:** RRID:Addgene\_17926

**Insert Name:** glutamate receptor, ionotropic, N-methyl D-aspartate-like 1A

**Organism:** Rattus norvegicus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:11897109](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:5400; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pEGFP-NR1a

**Record Creation Time:** 20220422T222031+0000

**Record Last Update:** 20260829T080112+0000

### Ratings and Alerts

No rating or validation information has been found for pEGFP-NR1a.

No alerts have been found for pEGFP-NR1a.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Nuwer JL, et al. (2021) Sustained treatment with an  $\alpha 5$  GABA A receptor negative allosteric modulator delays excitatory circuit development while maintaining GABAergic neurotransmission. *Neuropharmacology*, 197, 108724.

Reyes-Guzman EA, et al. (2017) Antagonistic action on NMDA/GluN2B mediated currents of two peptides that were conantokin-G structure-based designed. *BMC neuroscience*, 18(1), 44.

Bagasrawala I, et al. (2017) N-Methyl d-Aspartate Receptor Expression Patterns in the Human Fetal Cerebral Cortex. *Cerebral cortex (New York, N.Y. : 1991)*, 27(11), 5041.