

# Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

## [pEGFP-rNFM](#)

RRID:Addgene\_32907

Type: Plasmid

### Proper Citation

RRID:Addgene\_32907

### Plasmid Information

**URL:** <http://www.addgene.org/32907>

**Proper Citation:** RRID:Addgene\_32907

**Insert Name:** EGFP-rat NFM fusion

**Organism:** Rattus norvegicus

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:10707083](#)

**Vector Backbone Description:** Backbone Marker:Clontech; Backbone Size:4134; Vector Backbone:pEGFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

**Comments:** Plasmid first described in Wang et al. (2000) "Rapid movement of axonal neurofilaments interrupted by prolonged pauses" Nature Cell Biology 2:137-141.

**Plasmid Name:** pEGFP-rNFM

**Record Creation Time:** 20220422T222143+0000

**Record Last Update:** 20260815T081350+0000

### Ratings and Alerts

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

No alerts have been found for pEGFP-rNFM.

### Data and Source Information

Source: [Addgene](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Benito-Muñoz M, et al. (2016) Adenosine A1 receptor inhibits postnatal neurogenesis and sustains astrogliogenesis from the subventricular zone. *Glia*, 64(9), 1465.