

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pORANGE GFP-Grin2b KI

RRID:Addgene_131487

Type: Plasmid

Proper Citation

RRID:Addgene_131487

Plasmid Information

URL: <http://www.addgene.org/131487>

Proper Citation: RRID:Addgene_131487

Insert Name: gRNA and GFP donor

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32275651](#)

Vector Backbone Description: Backbone Size:9319; Vector Backbone:pORANGE; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pORANGE GFP-Grin2b KI

Record Creation Time: 20220422T221729+0000

Record Last Update: 20260815T080518+0000

Ratings and Alerts

No rating or validation information has been found for pORANGE GFP-Grin2b KI.

No alerts have been found for pORANGE GFP-Grin2b KI.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Anderson MC, et al. (2023) Trans-synaptic molecular context of NMDA receptor nanodomains. bioRxiv : the preprint server for biology.