

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pAAV-Ef1a-DIO_EGFP-GFE3

RRID:Addgene_79871

Type: Plasmid

Proper Citation

RRID:Addgene_79871

Plasmid Information

URL: <http://www.addgene.org/79871>

Proper Citation: RRID:Addgene_79871

Insert Name: GFP-GFE3

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27271196](#)

Vector Backbone Description: Backbone Size:5607; Vector Backbone:pCAG; Vector Types:Mammalian Expression, AAV, Cre/Lox, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-Ef1a-DIO_EGFP-GFE3

Record Creation Time: 20220422T222523+0000

Record Last Update: 20260725T075217+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-Ef1a-DIO_EGFP-GFE3.

No alerts have been found for pAAV-Ef1a-DIO_EGFP-GFE3.

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 [NIF](#) .

Takato J, et al. (2022) The whisking oscillator circuit. Nature, 609(7927), 560.

Davenport CM, et al. (2021) Relocation of an Extrasynaptic GABAA Receptor to Inhibitory Synapses Freezes Excitatory Synaptic Strength and Preserves Memory. Neuron, 109(1), 123.