

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

[AAV-EF1A-DIO-Gephyrin.FingR-eGFP-CCR5TC](#)

RRID:Addgene_126217

Type: Plasmid

Proper Citation

RRID:Addgene_126217

Plasmid Information

URL: <http://www.addgene.org/126217>

Proper Citation: RRID:Addgene_126217

Insert Name: Gephyrin.FingR-eGFP-CCR5TC

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32674057](#)

Vector Backbone Description: Backbone Size:5603; Vector Backbone:AAV2-DIO; Vector Types:Mammalian Expression, AAV, Cre/Lox; Bacterial Resistance:Ampicillin

Plasmid Name: AAV-EF1A-DIO-Gephyrin.FingR-eGFP-CCR5TC

Record Creation Time: 20220422T221701+0000

Record Last Update: 20260815T080423+0000

Ratings and Alerts

No rating or validation information has been found for AAV-EF1A-DIO-Gephyrin.FingR-eGFP-CCR5TC.

No alerts have been found for AAV-EF1A-DIO-Gephyrin.FingR-eGFP-CCR5TC.

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](#) .

Kawatake-Kuno A, et al. (2024) Sustained antidepressant effects of ketamine metabolite involve GABAergic inhibition-mediated molecular dynamics in aPVT glutamatergic neurons. *Neuron*.

Gobbo F, et al. (2020) Neuronal Activity at Synapse Resolution: Reporters and Effectors for Synaptic Neuroscience. *Frontiers in molecular neuroscience*, 13, 572312.