

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pAAV-Ef1a-Con/Fon oG

RRID:Addgene_131778

Type: Plasmid

Proper Citation

RRID:Addgene_131778

Plasmid Information

URL: <http://www.addgene.org/131778>

Proper Citation: RRID:Addgene_131778

Insert Name: rabies glycoprotein - oG

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31553913](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:5571; Vector Backbone:pAAV; Vector Types:Mammalian Expression, AAV, INTRSECT; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-Ef1a-Con/Fon oG

Record Creation Time: 20220422T221730+0000

Record Last Update: 20260725T073820+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-Ef1a-Con/Fon oG.

No alerts have been found for pAAV-Ef1a-Con/Fon oG.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Mendelsohn AI, et al. (2025) Segregated basal ganglia output pathways correspond to genetically divergent neuronal subclasses. Cell reports, 44(4), 115454.

Oliveira LM, et al. (2024) Afferent and Efferent Connections of the Postinspiratory Complex (PiCo) Revealed by AAV and Monosynaptic Rabies Viral Tracing. The Journal of comparative neurology, 532(11), e25683.

Mendelsohn AI, et al. (2024) Segregated basal ganglia output pathways correspond to genetically divergent neuronal subclasses. bioRxiv : the preprint server for biology.

Maddaloni G, et al. (2023) A brain circuit and neuronal mechanism for decoding and adapting to change in daylength. bioRxiv : the preprint server for biology.