

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

[AAV-EF1?1.1-FLEX-rc \[SomArchon-GFP\]](#)

RRID:Addgene_153532

Type: Plasmid

Proper Citation

RRID:Addgene_153532

Plasmid Information

URL: <http://www.addgene.org/153532>

Proper Citation: RRID:Addgene_153532

Insert Name: SomArchon-GFP

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31597963](#)

Vector Backbone Description: Backbone Marker:Epoch; Backbone Size:5394; Vector Backbone:AAV- EF1?1.1-FLEX; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Comments: The plasmid is fully sequenced in the coding sequence regions (opsin-fluorophore and important flanking regions). Multiple digestions were done to verify the vector structure. The construct and the virus were both tested in vitro.

Plasmid Name: AAV-EF1?1.1-FLEX-rc [SomArchon-GFP]

Record Creation Time: 20220422T221840+0000

Record Last Update: 20260815T080741+0000

Ratings and Alerts

No rating or validation information has been found for AAV-EF1?1.1-FLEX-rc [SomArchon-GFP].

No alerts have been found for AAV-EF1?1.1-FLEX-rc [SomArchon-GFP].

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.