

Resource Summary Report

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

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

RRID:Addgene_153531

Type: Plasmid

Proper Citation

RRID:Addgene_153531

Plasmid Information

URL: <http://www.addgene.org/153531>

Proper Citation: RRID:Addgene_153531

Insert Name: SomArchon-GFP

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31597963](#)

Vector Backbone Description: Backbone Marker:Epoch; Backbone Size:4974; Vector Backbone:AAV- EF1?1.1; 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-SomArchon-GFP

Record Creation Time: 20220422T221840+0000

Record Last Update: 20260815T080738+0000

Ratings and Alerts

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

No alerts have been found for AAV-EF1?1.1-SomArchon-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.