

# Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

## pAAV-Ef1a-Con/Fon-oScarlet

RRID:Addgene\_137136

Type: Plasmid

### Proper Citation

RRID:Addgene\_137136

### Plasmid Information

**URL:** <http://www.addgene.org/137136>

**Proper Citation:** RRID:Addgene\_137136

**Insert Name:** Con/Fon-oScarlet

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:32574559](#)

**Vector Backbone Description:** Backbone Size:5300; Vector Backbone:AAV2-EF1a-WPRE; Vector Types:AAV, Cre/Lox, Synthetic Biology, Flp/FRT; Bacterial Resistance:Ampicillin

**Comments:** Additional sequencing primers: Intron 1F GGGACGACATGACTTAACCAG; Intron 1R CCAGCCCTTCTCATGTTCAG

**Plasmid Name:** pAAV-Ef1a-Con/Fon-oScarlet

**Relevant Mutation:** E95D

**Record Creation Time:** 20220422T221756+0000

**Record Last Update:** 20260829T075611+0000

### Ratings and Alerts

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

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

### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Sandoval Ortega RA, et al. (2025) AxoDen: An Algorithm for the Automated Quantification of Axonal Density in Defined Brain Regions. eNeuro, 12(6).