

Resource Summary Report

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

pAAV-Ef1a-DIO mScarlet

RRID:Addgene_131002

Type: Plasmid

Proper Citation

RRID:Addgene_131002

Plasmid Information

URL: <http://www.addgene.org/131002>

Proper Citation: RRID:Addgene_131002

Insert Name: mScarlet

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31320556](#)

Vector Backbone Description: Backbone Marker:Stratagene; Vector Backbone:pAAV-MCS; Vector Types:AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-Ef1a-DIO mScarlet

Record Creation Time: 20220422T221727+0000

Record Last Update: 20260815T080514+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-Ef1a-DIO mScarlet.

No alerts have been found for pAAV-Ef1a-DIO mScarlet.

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](#) .

Gobbo F, et al. (2026) Astrocyte Proximity Protects Synapses From Human Amyloid-Beta Induced Degeneration in a Mouse Ex??Vivo Model of Early Alzheimer's Disease. The European journal of neuroscience, 63(7), e70480.

Sungeelee S, et al. (2025) A genetically defined pontine nucleus essential for ingestion in mice. Proceedings of the National Academy of Sciences of the United States of America, 122(29), e2411174122.