

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pOTTC589 - pAAV c-fos Nuc-eYFP

RRID:Addgene_59133

Type: Plasmid

Proper Citation

RRID:Addgene_59133

Plasmid Information

URL: <http://www.addgene.org/59133>

Proper Citation: RRID:Addgene_59133

Insert Name: Nuclear-localized Enhanced Yellow Fluorescent Protein

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28380331](https://pubmed.ncbi.nlm.nih.gov/28380331/)

Vector Backbone Description: Backbone Marker:OTTC/NIDA; Vector Backbone:pOTTC476; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pOTTC589 - pAAV c-fos Nuc-eYFP

Record Creation Time: 20220422T222341+0000

Record Last Update: 20260815T081721+0000

Ratings and Alerts

No rating or validation information has been found for pOTTC589 - pAAV c-fos Nuc-eYFP.

No alerts have been found for pOTTC589 - pAAV c-fos Nuc-eYFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Richie CT, et al. (2017) Near-infrared fluorescent protein iRFP713 as a reporter protein for optogenetic vectors, a transgenic Cre-reporter rat, and other neuronal studies. Journal of neuroscience methods, 284, 1.