

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pAAV-hSyn-NOS-IN133.3xFLAG-WPRE

RRID:Addgene_127869

Type: Plasmid

Proper Citation

RRID:Addgene_127869

Plasmid Information

URL: <http://www.addgene.org/127869>

Proper Citation: RRID:Addgene_127869

Insert Name: Nos1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26861996](#)

Vector Backbone Description: Backbone Size:4641; Vector Backbone:pAAV; Vector Types:AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-hSyn-NOS-IN133.3xFLAG-WPRE

Relevant Mutation: Amino acids 1-133 only

Record Creation Time: 20220422T221711+0000

Record Last Update: 20260808T080717+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-hSyn-NOS-IN133.3xFLAG-WPRE.

No alerts have been found for pAAV-hSyn-NOS-IN133.3xFLAG-WPRE.

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 [SPARC SAWG](#) .

Candemir E, et al. (2023) Disrupting the nNOS/NOS1AP interaction in the medial prefrontal cortex impairs social recognition and spatial working memory in mice. European neuropsychopharmacology : the journal of the European College of Neuropsychopharmacology, 67, 66.