

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

pAAV-hSyn-mCherry.3xFLAG.NOS1AP-WPRE

RRID:Addgene_127864

Type: Plasmid

Proper Citation

RRID:Addgene_127864

Plasmid Information

URL: <http://www.addgene.org/127864>

Proper Citation: RRID:Addgene_127864

Insert Name: Nos1ap

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26861996](#)

Vector Backbone Description: Backbone Size:5340; Vector Backbone:pAAV; Vector Types:AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-hSyn-mCherry.3xFLAG.NOS1AP-WPRE

Record Creation Time: 20220422T221711+0000

Record Last Update: 20260902T041651+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-hSyn-mCherry.3xFLAG.NOS1AP-WPRE.

No alerts have been found for pAAV-hSyn-mCherry.3xFLAG.NOS1AP-WPRE.

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](#) .

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.

Freudenberg F, et al. (2021) Hippocampal overexpression of NOS1AP promotes endophenotypes related to mental disorders. *EBioMedicine*, 71, 103565.