

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

pAAV-syn-mCre

RRID:Addgene_178515

Type: Plasmid

Proper Citation

RRID:Addgene_178515

Plasmid Information

URL: <http://www.addgene.org/178515>

Proper Citation: RRID:Addgene_178515

Insert Name: mCre

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38212587](#)

Vector Backbone Description: Vector Backbone:pAAV; Vector Types:Mammalian Expression, AAV, Cre/Lox; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-syn-mCre

Record Creation Time: 20231222T080412+0000

Record Last Update: 20260912T093944+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-syn-mCre.

No alerts have been found for pAAV-syn-mCre.

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 [NIF](#) .

Jin L, et al. (2024) Long-term labeling and imaging of synaptically connected neuronal networks in vivo using double-deletion-mutant rabies viruses. *Nature neuroscience*, 27(2), 373.

Zhang A, et al. (2024) Rabies virus-based barcoded neuroanatomy resolved by single-cell RNA and in situ sequencing. *eLife*, 12.