

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

pX601-AAV-CMV-NLS-SaCas9-NLS-3xHA-bGHpA;U6-Cre-1

RRID:Addgene_237890

Type: Plasmid

Proper Citation

RRID:Addgene_237890

Plasmid Information

URL: <http://www.addgene.org/237890>

Proper Citation: RRID:Addgene_237890

Insert Name: sgRNA-Cre

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40972576](#)

Vector Backbone Description: Vector Backbone:pX601; Vector Types:Mammalian Expression, AAV, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pX601-AAV-CMV-NLS-SaCas9-NLS-3xHA-bGHpA;U6-Cre-1

Record Creation Time: 20250827T055455+0000

Record Last Update: 20260912T094437+0000

Ratings and Alerts

No rating or validation information has been found for pX601-AAV-CMV-NLS-SaCas9-NLS-3xHA-bGHpA;U6-Cre-1.

No alerts have been found for pX601-AAV-CMV-NLS-SaCas9-NLS-3xHA-bGHpA;U6-Cre-1.

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 [NIF](#) .

Zhong S, et al. (2025) Ultrabright chemical labeling enables rapid neural connectivity profiling in large tissue samples. Neuron.