

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 13, 2026

pAAV-FLEX-NBL10

RRID:Addgene_69971

Type: Plasmid

Proper Citation

RRID:Addgene_69971

Plasmid Information

URL: <http://www.addgene.org/69971>

Proper Citation: RRID:Addgene_69971

Insert Name: NBL10

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24855954](#)

Vector Backbone Description: Backbone Marker:Karl Deisseroth; Backbone Size:5600; Vector Backbone:pAAV-EF1a-double floxed-hChR2(H134R)-mCherry-WPRE-HGHpA; Vector Types:Mammalian Expression, AAV, Cre/Lox; Bacterial Resistance:Ampicillin

Comments: See also Nectow et al., Nature Protocols (2015).

Plasmid Name: pAAV-FLEX-NBL10

Record Creation Time: 20220422T222433+0000

Record Last Update: 20260808T082044+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-FLEX-NBL10.

No alerts have been found for pAAV-FLEX-NBL10.

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](#) .

Park G, et al. (2024) Neurotensin-specific corticothalamic circuit regulates innate response conflict. Current biology : CB, 34(15), 3473.