

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pAAV-CMV-BDNF-Myc

RRID:Addgene_124279

Type: Plasmid

Proper Citation

RRID:Addgene_124279

Plasmid Information

URL: <http://www.addgene.org/124279>

Proper Citation: RRID:Addgene_124279

Insert Name: BDNF

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30661931](#)

Vector Backbone Description: Backbone Marker:Agilent; Backbone Size:4600; Vector Backbone:pAAV-MCS; Vector Types:AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-CMV-BDNF-Myc

Record Creation Time: 20220422T221652+0000

Record Last Update: 20260815T080405+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-CMV-BDNF-Myc.

No alerts have been found for pAAV-CMV-BDNF-Myc.

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 [RRID](#) .

Smith PR, et al. (2025) eEF2K regulates pain through translational control of BDNF. Molecular cell, 85(4), 756.