

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

pAAV-GfaABC1D-mDE-Myc-His

RRID:Addgene_249180

Type: Plasmid

Proper Citation

RRID:Addgene_249180

Plasmid Information

URL: <http://www.addgene.org/249180>

Proper Citation: RRID:Addgene_249180

Insert Name: Sparcl1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41720089](#)

Vector Backbone Description: Vector Backbone:pAAV2; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-GfaABC1D-mDE-Myc-His

Relevant Mutation: amino acids 330–550

Record Creation Time: 20260121T052930+0000

Record Last Update: 20260919T093838+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-GfaABC1D-mDE-Myc-His.

No alerts have been found for pAAV-GfaABC1D-mDE-Myc-His.

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 [dkNET](#) .

Ramirez JJ, et al. (2026) Astrocyte-microglia crosstalk through Hevin and Toll-like receptor signaling controls developmental thalamocortical synapse refinement. Neuron, 114(8), 1433.