

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

AAV-hGFAP-mCherry-shPtbp1

RRID:Addgene_178589

Type: Plasmid

Proper Citation

RRID:Addgene_178589

Plasmid Information

URL: <http://www.addgene.org/178589>

Proper Citation: RRID:Addgene_178589

Insert Name: miRE-Ptbp1

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34582787](#)

Vector Backbone Description: Backbone Size:4700; Vector Backbone:pAAV; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: AAV-hGFAP-mCherry-shPtbp1

Record Creation Time: 20220422T222029+0000

Record Last Update: 20260725T074341+0000

Ratings and Alerts

No rating or validation information has been found for AAV-hGFAP-mCherry-shPtbp1.

No alerts have been found for AAV-hGFAP-mCherry-shPtbp1.

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](#) .

Chen J, et al. (2025) Transcriptional regulation by PHGDH drives amyloid pathology in Alzheimer's disease. Cell, 188(13), 3513.