

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

pJEP317-pAAV-U6SaCas9gRNA(SapI)-EFS-GFP-KASH-pA

RRID:Addgene_113694

Type: Plasmid

Proper Citation

RRID:Addgene_113694

Plasmid Information

URL: <http://www.addgene.org/113694>

Proper Citation: RRID:Addgene_113694

Insert Name: SaCas9 gRNA Cassete

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30483052](#)

Vector Backbone Description: Backbone Marker:Alligent Technologies; Vector Backbone:AAV; Vector Types:AAV, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pJEP317-pAAV-U6SaCas9gRNA(SapI)-EFS-GFP- KASH-pA

Record Creation Time: 20220422T221555+0000

Record Last Update: 20260902T041251+0000

Ratings and Alerts

No rating or validation information has been found for pJEP317-pAAV-U6SaCas9gRNA(SapI)-EFS-GFP- KASH-pA.

No alerts have been found for pJEP317-pAAV-U6SaCas9gRNA(SapI)-EFS-GFP- KASH-pA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Bartas K, et al. (2026) Drug-induced changes in connectivity to midbrain dopamine cells revealed by rabies monosynaptic tracing. eLife, 13.

Li H, et al. (2025) Therapeutic reduction of neurocan in murine intracerebral hemorrhage lesions promotes oligodendrogenesis and functional recovery. Journal of neuroinflammation, 22(1), 2.

Ghorbani S, et al. (2024) Fibulin-2 is an extracellular matrix inhibitor of oligodendrocytes relevant to multiple sclerosis. The Journal of clinical investigation, 134(13).