

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

AAV-U6-Agrp-(mouse)-MS2gRNA-hSyn-MCP-MSN

RRID:Addgene_210709

Type: Plasmid

Proper Citation

RRID:Addgene_210709

Plasmid Information

URL: <http://www.addgene.org/210709>

Proper Citation: RRID:Addgene_210709

Insert Name: SpdCas9 specific Agrp (mouse) MS2gRNA and MCP-MSN

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37813990](#)

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

Comments: Stbl3 is also a suitable growth strain.

Plasmid Name: AAV-U6-Agrp-(mouse)-MS2gRNA-hSyn-MCP-MSN

Relevant Mutation: N55K in MCP

Record Creation Time: 20231201T080535+0000

Record Last Update: 20260912T093938+0000

Ratings and Alerts

No rating or validation information has been found for AAV-U6-Agrp-(mouse)-MS2gRNA-hSyn-MCP-MSN.

No alerts have been found for AAV-U6-Agrp-(mouse)-MS2gRNA-hSyn-MCP-MSN.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.