

Resource Summary Report

Generated by [kravitz2](#) on Aug 26, 2026

pU6-(BbsI)_CBh-Cas9-T2A-mCherry-H1-(BamHI)

RRID:Addgene_64217

Type: Plasmid

Proper Citation

RRID:Addgene_64217

Plasmid Information

URL: <http://www.addgene.org/64217>

Proper Citation: RRID:Addgene_64217

Insert Name: Cas9

Organism: Streptococcus pyogenes

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25803306](#)

Vector Backbone Description: Backbone Marker:Kuhn lab (Addgene plasmid # 64323); Vector Backbone:pU6-(BbsI)_CBh-Cas9-T2A-BFP; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pU6-(BbsI)_CBh-Cas9-T2A-mCherry-H1-(BamHI)

Record Creation Time: 20220422T222408+0000

Record Last Update: 20260826T042444+0000

Ratings and Alerts

No rating or validation information has been found for pU6-(BbsI)_CBh-Cas9-T2A-mCherry-H1-(BamHI).

No alerts have been found for pU6-(BbsI)_CBh-Cas9-T2A-mCherry-H1-(BamHI).

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 [kravitz2](#) .

Salapa HE, et al. (2024) hnRNP A1 dysfunction alters RNA splicing and drives neurodegeneration in multiple sclerosis (MS). Nature communications, 15(1), 356.