

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pU6-(Bsal)_CBh-Cas9-T2A-mCherry

RRID:Addgene_135012

Type: Plasmid

Proper Citation

RRID:Addgene_135012

Plasmid Information

URL: <http://www.addgene.org/135012>

Proper Citation: RRID:Addgene_135012

Insert Name: humanized S. pyogenes Cas9

Organism: humanized S. pyogenes

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31597252](#)

Vector Backbone Description: Backbone Marker:Kuehn lab; Vector Backbone:pU6-(BbsI)_CBh-Cas9-T2A-mCherry (Addgene 64324), modification of pX330 (Addgene 42230); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pU6-(Bsal)_CBh-Cas9-T2A-mCherry

Record Creation Time: 20220422T221745+0000

Record Last Update: 20260725T073848+0000

Ratings and Alerts

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

No alerts have been found for pU6-(Bsal)_CBh-Cas9-T2A-mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Broennimann K, et al. (2022) Evidence for a Hepatitis B Virus Short RNA Fragment Directly Targeting the Cellular RRM2 Gene. Cells, 11(14).

Reuven N, et al. (2021) CRISPR Co-Editing Strategy for Scarless Homology-Directed Genome Editing. International journal of molecular sciences, 22(7).