

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 20, 2026

mCherry Codon 59 sgRNA

RRID:Addgene_109431

Type: Plasmid

Proper Citation

RRID:Addgene_109431

Plasmid Information

URL: <http://www.addgene.org/109431>

Proper Citation: RRID:Addgene_109431

Insert Name: mCherry codon 59 gRNA

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29746667](#)

Vector Backbone Description: Backbone Marker:Joung Lab; Backbone Size:2271; Vector Backbone:MLM3636; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: mCherry Codon 59 sgRNA

Record Creation Time: 20220422T221531+0000

Record Last Update: 20260815T080129+0000

Ratings and Alerts

No rating or validation information has been found for mCherry Codon 59 sgRNA.

No alerts have been found for mCherry Codon 59 sgRNA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.