

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

CBS-7170

RRID:Addgene_253634

Type: Plasmid

Proper Citation

RRID:Addgene_253634

Plasmid Information

URL: <http://www.addgene.org/253634>

Proper Citation: RRID:Addgene_253634

Insert Name: MpCas12a E. coli codon optimized C-terminal His tag

Organism: Other

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:41501459](#)

Vector Backbone Description: Backbone Marker:Twist; Vector Backbone:pET-29b(+);
Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: CBS-7170

Relevant Mutation: N/A

Record Creation Time: 20260520T052510+0000

Record Last Update: 20260815T083551+0000

Ratings and Alerts

No rating or validation information has been found for CBS-7170.

No alerts have been found for CBS-7170.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.