

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 23, 2026

pET28a-MH6-RspCas13d

RRID:Addgene_108305

Type: Plasmid

Proper Citation

RRID:Addgene_108305

Plasmid Information

URL: <http://www.addgene.org/108305>

Proper Citation: RRID:Addgene_108305

Insert Name: RspCas13d

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29551514](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5390; Vector Backbone:pET-28a(+); Vector Types:Bacterial Expression, CRISPR; Bacterial Resistance:Kanamycin

Comments: For commercial use, please contact Arbor Biotechnologies at inquiries@arbor.bio.

Plasmid Name: pET28a-MH6-RspCas13d

Record Creation Time: 20220422T221525+0000

Record Last Update: 20260815T080118+0000

Ratings and Alerts

No rating or validation information has been found for pET28a-MH6-RspCas13d.

No alerts have been found for pET28a-MH6-RspCas13d.

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 [SPARC SAWG](#) .

Zhao F, et al. (2023) A strategy for Cas13 miniaturization based on the structure and AlphaFold. Nature communications, 14(1), 5545.