Resource Summary Report

Generated by RRID on Aug 29, 2026

pET-MBP-NLS-Geo_st

RRID:Addgene_87703
Type: Plasmid

Proper Citation

RRID:Addgene_87703

Plasmid Information

URL: http://www.addgene.org/87703

Proper Citation: RRID:Addgene_87703

Insert Name: GeoCas9

Organism: Geobacillus stearothermophilus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pET; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Please see http://biorxiv.org/content/early/2017/05/16/138867 for the preprint publication describing this construct.

Plasmid Name: pET-MBP-NLS-Geo_st

Record Creation Time: 20220422T222602+0000

Record Last Update: 20260829T081224+0000

Ratings and Alerts

No rating or validation information has been found for pET-MBP-NLS-Geo_st.

No alerts have been found for pET-MBP-NLS-Geo_st.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Phaneuf CR, et al. (2019) Ultrasensitive Multi-Species Detection of CRISPR-Cas9 by a Portable Centrifugal Microfluidic Platform. Analytical methods : advancing methods and applications, 11(5), 559.

Harrington LB, et al. (2017) A thermostable Cas9 with increased lifetime in human plasma. Nature communications, 8(1), 1424.

Harrington LB, et al. (2017) A Broad-Spectrum Inhibitor of CRISPR-Cas9. Cell, 170(6), 1224.