

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

PX458-3xHA-SpCas9

RRID:Addgene_130968

Type: Plasmid

Proper Citation

RRID:Addgene_130968

Plasmid Information

URL: <http://www.addgene.org/130968>

Proper Citation: RRID:Addgene_130968

Insert Name: 3xHA-NLS-SpCas9

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31570623](#)

Vector Backbone Description: Vector Backbone:PX458; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: PX458-3xHA-SpCas9

Record Creation Time: 20220422T221727+0000

Record Last Update: 20260815T080513+0000

Ratings and Alerts

No rating or validation information has been found for PX458-3xHA-SpCas9.

No alerts have been found for PX458-3xHA-SpCas9.

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 [RRID](#) .

Acharya S, et al. (2024) PAM-flexible Engineered FnCas9 variants for robust and ultra-precise genome editing and diagnostics. Nature communications, 15(1), 5471.