

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

PX458-3xHA-SpCas9-HF1

RRID:Addgene_201952

Type: Plasmid

Proper Citation

RRID:Addgene_201952

Plasmid Information

URL: <http://www.addgene.org/201952>

Proper Citation: RRID:Addgene_201952

Insert Name: Mammalian expression plasmid of high-fidelity SpCas9 variant SpCas9-HF1 with T2A-EGFP and cloning backbone for sgRNA

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38942756](#)

Vector Backbone Description: Backbone Size:4237; Vector Backbone:PX458; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: PX458-3xHA-SpCas9-HF1

Record Creation Time: 20240801T080554+0000

Record Last Update: 20260919T093326+0000

Ratings and Alerts

No rating or validation information has been found for PX458-3xHA-SpCas9-HF1.

No alerts have been found for PX458-3xHA-SpCas9-HF1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.