

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

PET-B-HypaR-SpCas9-NLS-6xHis

RRID:Addgene_207388

Type: Plasmid

Proper Citation

RRID:Addgene_207388

Plasmid Information

URL: <http://www.addgene.org/207388>

Proper Citation: RRID:Addgene_207388

Insert Name: B-HypaR-SpCas9

Organism: S. pyogenes

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37717069](#)

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

Comments: Please visit <https://doi.org/10.1101/2022.08.16.504097> for bioRxiv preprint

Plasmid Name: PET-B-HypaR-SpCas9-NLS-6xHis

Relevant Mutation: R661A, N692A, M694A, Q695A, H698A, amino acids 1005-1013 replaced with two glycine

Record Creation Time: 20231013T080446+0000

Record Last Update: 20260829T081847+0000

Ratings and Alerts

No rating or validation information has been found for PET-B-HypaR-SpCas9-NLS-6xHis.

No alerts have been found for PET-B-HypaR-SpCas9-NLS-6xHis.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.