

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

BPK4387 - human expression plasmid for SpCas9 Cluster 5

RRID:Addgene_101191

Type: Plasmid

Proper Citation

RRID:Addgene_101191

Plasmid Information

URL: <http://www.addgene.org/101191>

Proper Citation: RRID:Addgene_101191

Insert Name: hSpCas9-Cluster5(K918A/V922A/R925A)

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28931002](#)

Vector Backbone Description: Backbone Marker:Joung lab (Addgene Plasmid #43861); Vector Backbone:JDS246; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: BPK4387 - human expression plasmid for SpCas9 Cluster 5

Relevant Mutation: K918A/V922A/R925A

Record Creation Time: 20220422T221452+0000

Record Last Update: 20260815T080018+0000

Ratings and Alerts

No rating or validation information has been found for BPK4387 - human expression plasmid for SpCas9 Cluster 5.

No alerts have been found for BPK4387 - human expression plasmid for SpCas9 Cluster 5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.