

# Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

## [eSpCas9\(1.1\)](#)

RRID:Addgene\_138555

Type: Plasmid

### Proper Citation

RRID:Addgene\_138555

### Plasmid Information

**URL:** <http://www.addgene.org/138555>

**Proper Citation:** RRID:Addgene\_138555

**Insert Name:** eSpCas9(1.1)

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:32514125](#)

**Vector Backbone Description:** Vector Backbone:pFUGW; Vector Types:Mammalian Expression, Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

**Plasmid Name:** eSpCas9(1.1)

**Relevant Mutation:** K848A, K1003A, R1060A

**Record Creation Time:** 20220422T221802+0000

**Record Last Update:** 20260725T073918+0000

### Ratings and Alerts

No rating or validation information has been found for eSpCas9(1.1).

No alerts have been found for eSpCas9(1.1).

### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Pramanik D, et al. (2025) CRISPR/Cas9-Mediated Gene Knockout in Cereal Crops. Current protocols, 5(9), e70210.

Sapozhnikov DM, et al. (2023) The PROTECTOR strategy employs dCas orthologs to sterically shield off-target sites from CRISPR/Cas activity. Scientific reports, 13(1), 2280.