

# Resource Summary Report

Generated by [RRID](#) on Sep 4, 2026

## SpCas9 dFE

RRID:Addgene\_190137

Type: Plasmid

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### Proper Citation

RRID:Addgene\_190137

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### Plasmid Information

**URL:** <http://www.addgene.org/190137>

**Proper Citation:** RRID:Addgene\_190137

**Insert Name:** SpCas9-T4pol (dFE)

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Vector Backbone Description:** Vector Backbone:pX330A; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

**Comments:** Supplemental GenBank file: pX330A-1x2 (Plasmid #58766) . Please visit <https://doi.org/10.1101/2022.12.05.518807> for bioRxiv preprint.

**Plasmid Name:** SpCas9 dFE

**Relevant Mutation:** Codon Optimized for mammalian cells

**Record Creation Time:** 20230301T080456+0000

**Record Last Update:** 20260902T043320+0000

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### Ratings and Alerts

No rating or validation information has been found for SpCas9 dFE.

No alerts have been found for SpCas9 dFE.

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### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.