

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

LZ3 dFE

RRID:Addgene_190144

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/190144>

Proper Citation: RRID:Addgene_190144

Insert Name: LZ3Cas9-T4pol (LZ3 dFE)

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pX165; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: Supplemental GenBank file: LZ3 Cas9 (Plasmid #140561) . Please visit <https://doi.org/10.1101/2022.12.05.518807> for bioRxiv preprint.

Plasmid Name: LZ3 dFE

Relevant Mutation: Codon Optimized for mammalian cells

Record Creation Time: 20230301T080456+0000

Record Last Update: 20260815T082516+0000

Ratings and Alerts

No rating or validation information has been found for LZ3 dFE.

No alerts have been found for LZ3 dFE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.