

Resource Summary Report

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

Lenti-EF1alpha-VP64-dCas9-VP64_Blast

RRID:Addgene_192650

Type: Plasmid

Proper Citation

RRID:Addgene_192650

Plasmid Information

URL: <http://www.addgene.org/192650>

Proper Citation: RRID:Addgene_192650

Insert Name: VP64-dCas9-VP64

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35763517](#)

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

Plasmid Name: Lenti-EF1alpha-VP64-dCas9-VP64_Blast

Relevant Mutation: D10A and N863A in Cas9

Record Creation Time: 20221217T080418+0000

Record Last Update: 20260725T075557+0000

Ratings and Alerts

No rating or validation information has been found for Lenti-EF1alpha-VP64-dCas9-VP64_Blast.

No alerts have been found for Lenti-EF1alpha-VP64-dCas9-VP64_Blast.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Zhan J, et al. (2024) Assembly of mTORC3 Involves Binding of ETV7 to Two Separate Sequences in the mTOR Kinase Domain. International journal of molecular sciences, 25(18).