

Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

pDEAF1.2.2-gDNA

RRID:Addgene_113799

Type: Plasmid

Proper Citation

RRID:Addgene_113799

Plasmid Information

URL: <http://www.addgene.org/113799>

Proper Citation: RRID:Addgene_113799

Insert Name: DEAF1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Zhang lab (Addgene plasmid ID: 62987); Vector Backbone:pX462; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: gRNA sequence listed includes 20 nucleotide target sequence, followed by the uncloned PAM sequence. The PAM sequence is not present in the plasmid. This is a nickase guide and must be used with the additional nickase plasmid pDEAF1.2.1-gDNA and donor plasmid pDEAF1-donor.

Plasmid Name: pDEAF1.2.2-gDNA

Record Creation Time: 20220422T221556+0000

Record Last Update: 20260808T080503+0000

Ratings and Alerts

No rating or validation information has been found for pDEAF1.2.2-gDNA.

No alerts have been found for pDEAF1.2.2-gDNA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.