

Resource Summary Report

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

LZF43: Cre-on CAG-CheRiff-CFP (DIO)

RRID:Addgene_104114

Type: Plasmid

Proper Citation

RRID:Addgene_104114

Plasmid Information

URL: <http://www.addgene.org/104114>

Proper Citation: RRID:Addgene_104114

Insert Name: CheRiff-CFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30275587](#)

Vector Backbone Description: Backbone Size:9000; Vector Backbone:fCAG-FLEX;
Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: LZF43: Cre-on CAG-CheRiff-CFP (DIO)

Record Creation Time: 20220422T221505+0000

Record Last Update: 20260902T041017+0000

Ratings and Alerts

No rating or validation information has been found for LZF43: Cre-on CAG-CheRiff-CFP (DIO).

No alerts have been found for LZF43: Cre-on CAG-CheRiff-CFP (DIO).

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 [dkNET](#) .

Yao LL, et al. (2026) Cortical astrocytic neogenin, a key protein switching HIF1/2??-VEGFA-induced angiogenesis to MEGF10-driven phagocytosis. Cell reports, 45(3), 117071.