

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

50_p5E_UBI_loxTagBFP

RRID:Addgene_172518

Type: Plasmid

Proper Citation

RRID:Addgene_172518

Plasmid Information

URL: <http://www.addgene.org/172518>

Proper Citation: RRID:Addgene_172518

Insert Name: ubiquitin promoter, TagBFP, loxP sites (inversion)

Organism: Danio rerio

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:39831309](#)

Vector Backbone Description: Vector Backbone:p5E; Vector Types:; Bacterial Resistance:Kanamycin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2024.02.22.581357v1> for bioRxiv preprint.

Plasmid Name: 50_p5E_UBI_loxTagBFP

Record Creation Time: 20230125T080355+0000

Record Last Update: 20260815T082459+0000

Ratings and Alerts

No rating or validation information has been found for 50_p5E_UBI_loxTagBFP.

No alerts have been found for 50_p5E_UBI_loxTagBFP.

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 [RRID](#) .

Guo F, et al. (2025) Cre-Lox miRNA-delivery technology optimized for inducible microRNA and gene-silencing studies in zebrafish. Nucleic acids research, 53(2).