

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 31, 2026

[pFF745](#)

RRID:Addgene_61450

Type: Plasmid

Proper Citation

RRID:Addgene_61450

Plasmid Information

URL: <http://www.addgene.org/61450>

Proper Citation: RRID:Addgene_61450

Insert Name: SCRIBE_kanR(ON)

Organism: E. coli

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:25395541](#)

Vector Backbone Description: Backbone Marker:Expressys; Vector Backbone:pZE32;
Vector Types:Synthetic Biology; Bacterial Resistance:Chloramphenicol

Plasmid Name: pFF745

Record Creation Time: 20220422T222352+0000

Record Last Update: 20260829T080817+0000

Ratings and Alerts

No rating or validation information has been found for pFF745.

No alerts have been found for pFF745.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ellington AJ, et al. (2022) Efficient and iterative retron-mediated in vivo recombineering in *Escherichia coli*. *Synthetic biology* (Oxford, England), 7(1), ysac007.

Schubert MG, et al. (2021) High-throughput functional variant screens via in vivo production of single-stranded DNA. *Proceedings of the National Academy of Sciences of the United States of America*, 118(18).