

Resource Summary Report

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

pcDNA3.1 FLIPE-100u

RRID:Addgene_13543

Type: Plasmid

Proper Citation

RRID:Addgene_13543

Plasmid Information

URL: <http://www.addgene.org/13543>

Proper Citation: RRID:Addgene_13543

Insert Name: FLIP-E S118W

Organism: E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15939876](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5428; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: For more information, see <http://carnegiedpb.stanford.edu/research/frommer/nanosensors/index.html>

Plasmid Name: pcDNA3.1 FLIPE-100u

Relevant Mutation: S118W in binding protein

Record Creation Time: 20220422T221747+0000

Record Last Update: 20260815T080554+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1 FLIPE-100u.

No alerts have been found for pcDNA3.1 FLIPE-100u.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.