

Resource Summary Report

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

pRSET FLIPE intramol-1u

RRID:Addgene_13549

Type: Plasmid

Proper Citation

RRID:Addgene_13549

Plasmid Information

URL: <http://www.addgene.org/13549>

Proper Citation: RRID:Addgene_13549

Insert Name: FLIP-E intramol WT

Organism: E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16131659](#)

Vector Backbone Description: Backbone Size:2897; Vector Backbone:pRSET-B; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

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

Plasmid Name: pRSET FLIPE intramol-1u

Relevant Mutation: ECFP insert in binding protein

Record Creation Time: 20220422T221747+0000

Record Last Update: 20260815T080555+0000

Ratings and Alerts

No rating or validation information has been found for pRSET FLIPE intramol-1u.

No alerts have been found for pRSET FLIPE intramol-1u.

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](#) .

Pomorski A, et al. (2013) Method for accurate determination of dissociation constants of optical ratiometric systems: chemical probes, genetically encoded sensors, and interacting molecules. Analytical chemistry, 85(23), 11479.