

Resource Summary Report

Generated by [dkNET](#) on Aug 25, 2026

pRSET FLIPglu-2uDelta13

RRID:Addgene_13561

Type: Plasmid

Proper Citation

RRID:Addgene_13561

Plasmid Information

URL: <http://www.addgene.org/13561>

Proper Citation: RRID:Addgene_13561

Insert Name: FLIPglu F16F D152A Delta13

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 FLIPglu-2uDelta13

Relevant Mutation: F16A, D152A in binding protein

Record Creation Time: 20220422T221748+0000

Record Last Update: 20260815T080556+0000

Ratings and Alerts

No rating or validation information has been found for pRSET FLIPglu-2uDelta13.

No alerts have been found for pRSET FLIPglu-2uDelta13.

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 [dkNET](#) .

Maznev AA, et al. (2012) Broadband terahertz ultrasonic transducer based on a laser-driven piezoelectric semiconductor superlattice. Ultrasonics, 52(1), 1.

Fok MP, et al. (2010) Asynchronous detection of optical code division multiple access signals using a bandwidth-efficient and wavelength-aware receiver. Optics letters, 35(7), 1097.