

# Resource Summary Report

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

## pRSET FLIPglu-2uDelta13

RRID:Addgene\_13561

Type: Plasmid

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### Proper Citation

RRID:Addgene\_13561

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### 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

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### Ratings and Alerts

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

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

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### Data and Source Information

Source: [Addgene](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

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.