

# Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

## NO- DSD Sensor 3

RRID:Addgene\_199787

Type: Plasmid

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### Proper Citation

RRID:Addgene\_199787

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### Plasmid Information

**URL:** <http://www.addgene.org/199787>

**Proper Citation:** RRID:Addgene\_199787

**Insert Name:** NO- DSD Sensor

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:37495692](#)

**Vector Backbone Description:** Vector Backbone:pZS2; Vector Types:Synthetic Biology; Bacterial Resistance:Ampicillin

**Comments:** NO sensor validated in murine and swine models. Please visit <https://doi.org/10.1101/2022.02.16.480562> for bioRxiv preprint.

**Plasmid Name:** NO- DSD Sensor 3

**Record Creation Time:** 20230728T080432+0000

**Record Last Update:** 20260902T043602+0000

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### Ratings and Alerts

No rating or validation information has been found for NO- DSD Sensor 3.

No alerts have been found for NO- DSD Sensor 3.

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.