

# Resource Summary Report

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

## [pZHY501](#)

RRID:Addgene\_36187

Type: Plasmid

### Proper Citation

RRID:Addgene\_36187

### Plasmid Information

**URL:** <http://www.addgene.org/36187>

**Proper Citation:** RRID:Addgene\_36187

**Insert Name:** Homodimeric FokI Nuclease

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:23124327](#)

**Vector Backbone Description:** Vector Backbone:pCP4; Vector Types:; Bacterial Resistance:Ampicillin

**Comments:** Note that there are some minor discrepancies between the Addgene quality control sequence and the sequence from the depositor. These differences will not affect the function of the plasmid.

**Plasmid Name:** pZHY501

**Relevant Mutation:** delta152,+63 truncation to TAL backbone

**Record Creation Time:** 20220422T222154+0000

**Record Last Update:** 20260815T081406+0000

### Ratings and Alerts

No rating or validation information has been found for pZHY501.

No alerts have been found for pZHY501.

### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.