

# Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

## TDP-43\_CTD\_I318A

RRID:Addgene\_248872

Type: Plasmid

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### Proper Citation

RRID:Addgene\_248872

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### Plasmid Information

**URL:** <http://www.addgene.org/248872>

**Proper Citation:** RRID:Addgene\_248872

**Insert Name:** TDP-43\_CTD\_I318A

**Organism:** Homo sapiens

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:41298366](#)

**Vector Backbone Description:** Backbone Size:4005; Vector Backbone:pJ411; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

**Comments:** Please visit <https://doi.org/10.1101/2024.07.05.602258> for bioRxiv preprint.

**Plasmid Name:** TDP-43\_CTD\_I318A

**Relevant Mutation:** changed I318A

**Record Creation Time:** 20251210T060623+0000

**Record Last Update:** 20260902T044923+0000

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### Ratings and Alerts

No rating or validation information has been found for TDP-43\_CTD\_I318A.

No alerts have been found for TDP-43\_CTD\_I318A.

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### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.