

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

TDP-43_CTD_I318A

RRID:Addgene_248872

Type: Plasmid

Proper Citation

RRID:Addgene_248872

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: 20260912T094527+0000

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.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.