

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

TDP-43_CTD_12S?E_S305C/A326P

RRID:Addgene_248868

Type: Plasmid

Proper Citation

RRID:Addgene_248868

Plasmid Information

URL: <http://www.addgene.org/248868>

Proper Citation: RRID:Addgene_248868

Insert Name: TDP-43_CTD_12S?E_S305C/A326P

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:41298366](#)

Vector Backbone Description: Backbone Size:6458; Vector Backbone:pTHMT; 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_12S?E_S305C/A326P

Relevant Mutation: changed S292E, S369E, S377E, S379E, S387E, S389E, S393E, S395E, S403E, S404E, S309E, S410E and S305C, A326P

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_12S?E_S305C/A326P.

No alerts have been found for TDP-43_CTD_12S?E_S305C/A326P.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.