

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 28, 2026

tdp43-EGFP construct5

RRID:Addgene_28198

Type: Plasmid

Proper Citation

RRID:Addgene_28198

Plasmid Information

URL: <http://www.addgene.org/28198>

Proper Citation: RRID:Addgene_28198

Insert Name: Tar DNA binding protein

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:21209826](#)

Vector Backbone Description: Backbone Marker:Clontech Laboratories, Inc; Backbone Size:4694; Vector Backbone:pEGFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: tdp43-EGFP construct5

Relevant Mutation: aa257-414 only

Record Creation Time: 20220422T222127+0000

Record Last Update: 20260725T074526+0000

Ratings and Alerts

No rating or validation information has been found for tdp43-EGFP construct5.

No alerts have been found for tdp43-EGFP construct5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Feneberg E, et al. (2020) An ALS-linked mutation in TDP-43 disrupts normal protein interactions in the motor neuron response to oxidative stress. *Neurobiology of disease*, 144, 105050.