

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

pHBS1400 [IBB-GFP-mCherry3E]-[BFP-P2A-TDP43 G295F]

RRID:Addgene_118814

Type: Plasmid

Proper Citation

RRID:Addgene_118814

Plasmid Information

URL: <http://www.addgene.org/118814>

Proper Citation: RRID:Addgene_118814

Insert Name: TARDBP mutant

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31653829](#)

Vector Backbone Description: Vector Backbone:pBI; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Category 3: TDP43 splicing reporters

Plasmid Name: pHBS1400 [IBB-GFP-mCherry3E]-[BFP-P2A-TDP43 G295F]

Relevant Mutation: G295F in CTD of full-length TDP43

Record Creation Time: 20220422T221622+0000

Record Last Update: 20260808T080549+0000

Ratings and Alerts

No rating or validation information has been found for pHBS1400 [IBB-GFP-mCherry3E]-[BFP-P2A-TDP43 G295F].

No alerts have been found for pHBS1400 [IBB-GFP-mCherry3E]-[BFP-P2A-TDP43 G295F].

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.