

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

pcDNA6-5'UTR(mtIF3)-mtIF3-Dendra2-3'UTR(mtIF3)

RRID:Addgene_182370

Type: Plasmid

Proper Citation

RRID:Addgene_182370

Plasmid Information

URL: <http://www.addgene.org/182370>

Proper Citation: RRID:Addgene_182370

Insert Name: mtIF3

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34996455](#)

Vector Backbone Description: Backbone Size:4991; Vector Backbone:pcDNA6; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA6-5'UTR(mtIF3)-mtIF3-Dendra2-3'UTR(mtIF3)

Record Creation Time: 20220422T222038+0000

Record Last Update: 20260801T080935+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA6-5'UTR(mtIF3)-mtIF3-Dendra2-3'UTR(mtIF3).

No alerts have been found for pcDNA6-5'UTR(mtIF3)-mtIF3-Dendra2-3'UTR(mtIF3).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.