

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

GFP-RRN3/TIF1A

RRID:Addgene_17661

Type: Plasmid

Proper Citation

RRID:Addgene_17661

Plasmid Information

URL: <http://www.addgene.org/17661>

Proper Citation: RRID:Addgene_17661

Insert Name: RRN3/TIF1A

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:12446911](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4730; Vector Backbone:pEGFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Please note: This plasmid contains a F236L mutation in RRN3 compared to the NCBI reference sequence. It is not known how this mutation affects plasmid function.

Plasmid Name: GFP-RRN3/TIF1A

Relevant Mutation: See depositor comments below

Record Creation Time: 20220422T222020+0000

Record Last Update: 20260725T074323+0000

Ratings and Alerts

No rating or validation information has been found for GFP-RRN3/TIF1A.

No alerts have been found for GFP-RRN3/TIF1A.

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 [NIF](#) .

Liu F, et al. (2016) LKB1 promotes cell survival by modulating TIF-IA-mediated pre-ribosomal RNA synthesis under uridine downregulated conditions. Oncotarget, 7(3), 2519.