

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 15, 2026

MIS12-FRB-tagRFP

RRID:Addgene_114039

Type: Plasmid

Proper Citation

RRID:Addgene_114039

Plasmid Information

URL: <http://www.addgene.org/114039>

Proper Citation: RRID:Addgene_114039

Insert Name: MIS12

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24695965](#)

Vector Backbone Description: Vector Backbone:pcDNA3.0; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: T2098L mutant of FKBP-rapamycin binding domain of human FRAP. Puromycin is expressed via IRES sequence

Plasmid Name: MIS12-FRB-tagRFP

Record Creation Time: 20220422T221557+0000

Record Last Update: 20260815T080218+0000

Ratings and Alerts

No rating or validation information has been found for MIS12-FRB-tagRFP.

No alerts have been found for MIS12-FRB-tagRFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.