

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

piRFP-FRB-Giantin

RRID:Addgene_139313

Type: Plasmid

Proper Citation

RRID:Addgene_139313

Plasmid Information

URL: <http://www.addgene.org/139313>

Proper Citation: RRID:Addgene_139313

Insert Name: iRFP:MTOR(2021-2113):[GGSA]2:GOLGB1(3097-3226)

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:32211893](#)

Vector Backbone Description: Vector Backbone:piRFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: piRFP-FRB-Giantin

Record Creation Time: 20220422T221806+0000

Record Last Update: 20260815T080632+0000

Ratings and Alerts

No rating or validation information has been found for piRFP-FRB-Giantin.

No alerts have been found for piRFP-FRB-Giantin.

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 [RRID](#) .

Ebner M, et al. (2023) Nutrient-regulated control of lysosome function by signaling lipid conversion. Cell, 186(24), 5328.