

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

Rtn3c-mEmerald

RRID:Addgene_186963

Type: Plasmid

Proper Citation

RRID:Addgene_186963

Plasmid Information

URL: <http://www.addgene.org/186963>

Proper Citation: RRID:Addgene_186963

Insert Name: RTN3C

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35471903](#)

Vector Backbone Description: Backbone Size:5345; Vector Backbone:pcDNA3.1;
Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Rtn3c-mEmerald

Record Creation Time: 20220924T080240+0000

Record Last Update: 20260912T093527+0000

Ratings and Alerts

No rating or validation information has been found for Rtn3c-mEmerald.

No alerts have been found for Rtn3c-mEmerald.

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 [dkNET](#) .

Müller PM, et al. (2026) Large-scale endoplasmic reticulum membrane solidification spatially organises proteins under thermal or metabolic stress. bioRxiv : the preprint server for biology.