

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

[Rtn2b-RHD272-472-mNeon](#)

RRID:Addgene_186605

Type: Plasmid

Proper Citation

RRID:Addgene_186605

Plasmid Information

URL: <http://www.addgene.org/186605>

Proper Citation: RRID:Addgene_186605

Insert Name: Human Reticulon 2 isoform B amino acids 272 to 472

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:35609616](#)

Vector Backbone Description: Vector Backbone:mNeonGreen-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: Rtn2b-RHD272-472-mNeon

Relevant Mutation: Met-Gly-Ser-Lys peptide added at N-terminus for correct insertion at ER membrane

Record Creation Time: 20230203T080418+0000

Record Last Update: 20260815T082505+0000

Ratings and Alerts

No rating or validation information has been found for Rtn2b-RHD272-472-mNeon.

No alerts have been found for Rtn2b-RHD272-472-mNeon.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.