

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

pHAGE2 GFP-Rtn4HD

RRID:Addgene_86686

Type: Plasmid

Proper Citation

RRID:Addgene_86686

Plasmid Information

URL: <http://www.addgene.org/86686>

Proper Citation: RRID:Addgene_86686

Insert Name: Rtn4 homology domain

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27619977](#)

Vector Backbone Description: Backbone Size:8200; Vector Backbone:pHAGE2 GFP N-terminal; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pHAGE2 GFP-Rtn4HD

Relevant Mutation: homology domain only

Record Creation Time: 20220422T222557+0000

Record Last Update: 20260829T081214+0000

Ratings and Alerts

No rating or validation information has been found for pHAGE2 GFP-Rtn4HD.

No alerts have been found for pHAGE2 GFP-Rtn4HD.

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](#) .

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.