

Resource Summary Report

Generated by [dkNET](#) on Aug 12, 2026

pEF NS34a-msGFP-'Q-mito

RRID:Addgene_158764

Type: Plasmid

Proper Citation

RRID:Addgene_158764

Plasmid Information

URL: <http://www.addgene.org/158764>

Proper Citation: RRID:Addgene_158764

Insert Name: NS3/4a protease and msGFP

Organism: Hepatitis C virus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32515733](#)

Vector Backbone Description: Vector Backbone:pEF-GFP (#11154); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: In-fusion cloning was used for constuction of this plasmid

Plasmid Name: pEF NS34a-msGFP-'Q-mito

Relevant Mutation: Flexible linkers between the protease and msGFP and msGFP and the cleavage site, EDVVCC/QMSY cleavage site

Record Creation Time: 20220422T221900+0000

Record Last Update: 20260808T081040+0000

Ratings and Alerts

No rating or validation information has been found for pEF NS34a-msGFP-'Q-mito.

No alerts have been found for pEF NS34a-msGFP-'Q-mito.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.