

# Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

## pBMN mCherry-OPTN(D474N)

RRID:Addgene\_119683

Type: Plasmid

### Proper Citation

RRID:Addgene\_119683

### Plasmid Information

**URL:** <http://www.addgene.org/119683>

**Proper Citation:** RRID:Addgene\_119683

**Insert Name:** OPTN

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:30679426](#)

**Vector Backbone Description:** Vector Backbone:pBMN; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

**Plasmid Name:** pBMN mCherry-OPTN(D474N)

**Relevant Mutation:** D474N

**Record Creation Time:** 20220422T221625+0000

**Record Last Update:** 20260815T080314+0000

### Ratings and Alerts

No rating or validation information has been found for pBMN mCherry-OPTN(D474N).

No alerts have been found for pBMN mCherry-OPTN(D474N).

### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.