

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 2, 2025

pET-Duet1-His-TEV-mCherry-OPTN WT

RRID:Addgene_190191

Type: Plasmid

Proper Citation

RRID:Addgene_190191

Plasmid Information

URL: <http://www.addgene.org/190191>

Proper Citation: RRID:Addgene_190191

Insert Name: optineurin

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29343546](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5420; Vector Backbone:pET Duet1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Link to ASAP Hub: <https://hub.asap.science/shared-research/0a8c6251-9545-4919-abd3-85b303a9090a>

Plasmid Name: pET-Duet1-His-TEV-mCherry-OPTN WT

Record Creation Time: 20221110T080332+0000

Record Last Update: 20221110T080332+0000

Ratings and Alerts

No rating or validation information has been found for pET-Duet1-His-TEV-mCherry-OPTN WT.

No alerts have been found for pET-Duet1-His-TEV-mCherry-OPTN WT.

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 [FDI Lab - SciCrunch.org](#).

Adriaenssens E, et al. (2024) Control of mitophagy initiation and progression by the TBK1 adaptors NAP1 and SINTBAD. Nature structural & molecular biology.