

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

6xHis(TEV)-dDrp1-StrepII

RRID:Addgene_174421

Type: Plasmid

Proper Citation

RRID:Addgene_174421

Plasmid Information

URL: <http://www.addgene.org/174421>

Proper Citation: RRID:Addgene_174421

Insert Name: Drp1

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30531964](#)

Vector Backbone Description: Backbone Marker:Novagen; Vector Backbone:pET15b;
Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: 6xHis(TEV)-dDrp1-StrepII

Relevant Mutation: None

Record Creation Time: 20220422T222008+0000

Record Last Update: 20260815T081040+0000

Ratings and Alerts

No rating or validation information has been found for 6xHis(TEV)-dDrp1-StrepII.

No alerts have been found for 6xHis(TEV)-dDrp1-StrepII.

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](#) .

Roy K, et al. (2022) Is Drp1 sufficient to catalyze membrane fission? Proceedings of the National Academy of Sciences of the United States of America, 119(27), e2201709119.