

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

pOU1

RRID:Addgene_41753

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/41753>

Proper Citation: RRID:Addgene_41753

Insert Name: kinesin heavy chain

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20212149](#)

Vector Backbone Description: Vector Backbone:pT7-7; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pOU1

Relevant Mutation: residues 1-401; C338S C451S

Record Creation Time: 20220422T222216+0000

Record Last Update: 20260725T074655+0000

Ratings and Alerts

No rating or validation information has been found for pOU1.

No alerts have been found for pOU1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.