# Resource Summary Report

Generated by NIF on Sep 17, 2026

## p199 Dync1i2.C (Ex1a)

RRID:Addgene_26449
Type: Plasmid

### Proper Citation

RRID:Addgene_26449

### Plasmid Information

**URL:** http://www.addgene.org/26449

**Proper Citation:** RRID:Addgene_26449

**Insert Name:** cytoplasmic dynein 1 intermediate chain 2 isoform C (exon 1a)

**Organism:** Mus musculus

**Bacterial Resistance:** Kanamycin

**Defining Citation:** PMID:20657784

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:3931; Vector Backbone:pCR2.1-TOPO; Vector Types:subcloning and sequencing; Bacterial Resistance:Kanamycin

**Plasmid Name:** p199 Dync1i2.C (Ex1a)

**Relevant Mutation:** N/A

**Record Creation Time:** 20220422T222118+0000

**Record Last Update:** 20260912T092521+0000

### Ratings and Alerts

No rating or validation information has been found for p199 Dync1i2.C (Ex1a).

No alerts have been found for p199 Dync1i2.C (Ex1a).

### 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 NIF .

Chanduri M, et al. (2016) Inositol hexakisphosphate kinase 1 (IP6K1) activity is required for cytoplasmic dynein-driven transport. The Biochemical journal, 473(19), 3031.