

# Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

## [hsp70: mKate2 dynactin1-811](#)

RRID:Addgene\_105970

Type: Plasmid

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### Proper Citation

RRID:Addgene\_105970

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### Plasmid Information

**URL:** <http://www.addgene.org/105970>

**Proper Citation:** RRID:Addgene\_105970

**Insert Name:** dynactin1-811

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:26879757](#)

**Vector Backbone Description:** Vector Backbone:GWpTolDest(R4-R2)pA; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Comments:** The depositor notes that the L287M found in dynactin is not of functional concern.

**Plasmid Name:** hsp70: mKate2 dynactin1-811

**Relevant Mutation:** contains only amino acids 1-811

**Record Creation Time:** 20220422T221514+0000

**Record Last Update:** 20260815T080101+0000

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### Ratings and Alerts

No rating or validation information has been found for hsp70: mKate2 dynactin1-811.

No alerts have been found for hsp70: mKate2 dynactin1-811.

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### Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Nerli E, et al. (2020) Asymmetric neurogenic commitment of retinal progenitors involves Notch through the endocytic pathway. eLife, 9.