Resource Summary Report

Generated by NIF on Sep 17, 2026

hsp70: mKate2 dynactin1-811

RRID:Addgene_105970
Type: Plasmid

Proper Citation

RRID:Addgene_105970

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: 20260912T091421+0000

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.

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 .

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