

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

[myc-KIF5A](#)

RRID:Addgene_127616

Type: Plasmid

Proper Citation

RRID:Addgene_127616

Plasmid Information

URL: <http://www.addgene.org/127616>

Proper Citation: RRID:Addgene_127616

Insert Name: KIF5A

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20152113](#)

Vector Backbone Description: Vector Backbone:pRK5; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: myc-KIF5A

Record Creation Time: 20220422T221709+0000

Record Last Update: 20260902T041646+0000

Ratings and Alerts

No rating or validation information has been found for myc-KIF5A.

No alerts have been found for myc-KIF5A.

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](#) .

Baron DM, et al. (2022) ALS-associated KIF5A mutations abolish autoinhibition resulting in a toxic gain of function. Cell reports, 39(1), 110598.