

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

CLIPf-KIF5A(411-680)-SNAPf-HisTag-FLAG

RRID:Addgene_200798

Type: Plasmid

Proper Citation

RRID:Addgene_200798

Plasmid Information

URL: <http://www.addgene.org/200798>

Proper Citation: RRID:Addgene_200798

Insert Name: KIF5A

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41732280](#)

Vector Backbone Description: Backbone Size:6558; Vector Backbone:pCLAP; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2024.12.20.629623> for bioRxiv preprint.

Plasmid Name: CLIPf-KIF5A(411-680)-SNAPf-HisTag-FLAG

Relevant Mutation: 411-680

Record Creation Time: 20241224T120642+0000

Record Last Update: 20260815T083135+0000

Ratings and Alerts

No rating or validation information has been found for CLIPf-KIF5A(411-680)-SNAPf-HisTag-FLAG.

No alerts have been found for CLIPf-KIF5A(411-680)-SNAPf-HisTag-FLAG.

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](#) .

Smith ER, et al. (2026) Kinesin-1 is highly flexible and adopts an open conformation in the absence of cargo. iScience, 29(3), 114875.