

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

[pGL-FLKif3A](#)

RRID:Addgene_13742

Type: Plasmid

Proper Citation

RRID:Addgene_13742

Plasmid Information

URL: <http://www.addgene.org/13742>

Proper Citation: RRID:Addgene_13742

Insert Name: mouse Kif3A

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11102514](#)

Vector Backbone Description: Backbone Size:5058; Vector Backbone:pGREENLANTERN-1; Vector Types:Mammalian Expression, Cre/Lox; Bacterial Resistance:Ampicillin

Plasmid Name: pGL-FLKif3A

Record Creation Time: 20220422T221757+0000

Record Last Update: 20260815T080615+0000

Ratings and Alerts

No rating or validation information has been found for pGL-FLKif3A.

No alerts have been found for pGL-FLKif3A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Swarnkar S, et al. (2021) Molecular motor protein KIF5C mediates structural plasticity and long-term memory by constraining local translation. Cell reports, 36(2), 109369.

Hossain D, et al. (2020) Requirement of NPHP5 in the hierarchical assembly of basal feet associated with basal bodies of primary cilia. Cellular and molecular life sciences : CMLS, 77(1), 195.

Chen JL, et al. (2019) Gli2 Rescues Delays in Brain Development Induced by Kif3a Dysfunction. Cerebral cortex (New York, N.Y. : 1991), 29(2), 751.