

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

K84M kinase-dead Nuak1-3xflag

RRID:Addgene_97219

Type: Plasmid

Proper Citation

RRID:Addgene_97219

Plasmid Information

URL: <http://www.addgene.org/97219>

Proper Citation: RRID:Addgene_97219

Insert Name: Nuak1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27720485](#)

Vector Backbone Description: Backbone Marker:Sigma-Aldrich; Backbone Size:6299; Vector Backbone:3xflag-CMV plasmid; Vector Types:Mammalian Expression, Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: K84M kinase-dead Nuak1-3xflag

Relevant Mutation: Kinase-dead K84M

Record Creation Time: 20220422T222627+0000

Record Last Update: 20260902T050533+0000

Ratings and Alerts

No rating or validation information has been found for K84M kinase-dead Nuak1-3xflag.

No alerts have been found for K84M kinase-dead Nuak1-3xflag.

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](#) .

Sejd JR, et al. (2026) Chemical Genetic Screen Identifies PSD3 as a Direct Substrate of NUA1 that Regulates Dendritic Spine Maturation. bioRxiv : the preprint server for biology.