

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pBa-FRB-3myc-KIF13A tail 361-1749

RRID:Addgene_64288

Type: Plasmid

Proper Citation

RRID:Addgene_64288

Plasmid Information

URL: <http://www.addgene.org/64288>

Proper Citation: RRID:Addgene_64288

Insert Name: KIF13A

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25624392](#)

Vector Backbone Description: Backbone Size:6181; Vector Backbone:pBa-FRB; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: pBa vector is susceptible to recombination and should not be grown in fast growing bacteria or cloned using recombination. XL 10-Gold, Stbl3, OmniMax2, DH5alpha, and XL 1-Blue are suitable growth strains.

Plasmid Name: pBa-FRB-3myc-KIF13A tail 361-1749

Relevant Mutation: aa361-1749

Record Creation Time: 20220422T222408+0000

Record Last Update: 20260725T074959+0000

Ratings and Alerts

No rating or validation information has been found for pBa-FRB-3myc-KIF13A tail 361-1749.

No alerts have been found for pBa-FRB-3myc-KIF13A tail 361-1749.

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](#) .

Birdsall V, et al. (2022) Axonal transport of Hrs is activity dependent and facilitates synaptic vesicle protein degradation. Life science alliance, 5(10).