

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

p3xFlag-Alkbh4

RRID:Addgene_105240

Type: Plasmid

Proper Citation

RRID:Addgene_105240

Plasmid Information

URL: <http://www.addgene.org/105240>

Proper Citation: RRID:Addgene_105240

Insert Name: Alkbh4

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30982744](#)

Vector Backbone Description: Backbone Marker:Sigma; Backbone Size:4800; Vector Backbone:p3XFlag-7.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please note the F236L substitution in Alkbh4 has no measurable effect on catalytic activity and may be a mouse strain polymorphism.

Plasmid Name: p3xFlag-Alkbh4

Record Creation Time: 20220422T221510+0000

Record Last Update: 20260808T080339+0000

Ratings and Alerts

No rating or validation information has been found for p3xFlag-Alkbh4.

No alerts have been found for p3xFlag-Alkbh4.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.