

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

pcDNA-Flag-Kdm6b(1025-End)_H1390A-pA

RRID:Addgene_100279

Type: Plasmid

Proper Citation

RRID:Addgene_100279

Plasmid Information

URL: <http://www.addgene.org/100279>

Proper Citation: RRID:Addgene_100279

Insert Name: Kdm6b

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28723896](#)

Vector Backbone Description: Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please note that mutation H1388A was found during Addgene's quality control when we compared the sequence for Kdm6b to Genbank sequence NM_001017426.1. The depositor noted this mutation is correct (same function as H1390A) and this plasmid should function as described in the publication.

Plasmid Name: pcDNA-Flag-Kdm6b(1025-End)_H1390A-pA

Relevant Mutation: Mutated catalytic domain (1025aa-End) (please see depositor comments below)

Record Creation Time: 20220422T221447+0000

Record Last Update: 20260912T091335+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA-Flag-Kdm6b(1025-End)_H1390A-pA.

No alerts have been found for pcDNA-Flag-Kdm6b(1025-End)_H1390A-pA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.