

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

UBC47

RRID:Addgene_25145

Type: Plasmid

Proper Citation

RRID:Addgene_25145

Plasmid Information

URL: <http://www.addgene.org/25145>

Proper Citation: RRID:Addgene_25145

Insert Name: ubc47.001.193

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Marker:SGC; Backbone Size:7328; Vector Backbone:pET28a-LIC notag; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: PDB: 3BZH. <http://www.thesgc.org/structures/3BZH/>

Plasmid Name: UBC47

Record Creation Time: 20220422T222112+0000

Record Last Update: 20260815T081237+0000

Ratings and Alerts

No rating or validation information has been found for UBC47.

No alerts have been found for UBC47.

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](#) .

Chen Z, et al. (2025) Structural mimicry of UM171 and neomorphic cancer mutants co-opts E3 ligase KBTBD4 for HDAC1/2 recruitment. Nature communications, 16(1), 3144.