

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

Human ubiquitination-related proteins CRISPR KO library

RRID:Addgene_174592

Type: Plasmid

Proper Citation

RRID:Addgene_174592

Plasmid Information

URL: <http://www.addgene.org/174592>

Proper Citation: RRID:Addgene_174592

Insert Name: ubiquitination sgRNA

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31692446](#)

Vector Backbone Description: Backbone Marker:Feng Zhang (Addgene plasmid # 52961); Vector Backbone:lentiCRISPR v2; Vector Types:Mammalian Expression, Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: Human ubiquitination-related proteins CRISPR KO library

Record Creation Time: 20220422T222009+0000

Record Last Update: 20260815T081042+0000

Ratings and Alerts

No rating or validation information has been found for Human ubiquitination-related proteins CRISPR KO library.

No alerts have been found for Human ubiquitination-related proteins CRISPR KO library.

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](#) .

Gong Y, et al. (2025) CRISPR-Cas9 screening reveals G2E3 as a novel ubiquitin-linked factor controlling autophagosome-lysosome fusion and cancer cell progression. Cell death discovery, 11(1), 455.