

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

pC0078 RESCUE

RRID:Addgene_130661
Type: Plasmid

Proper Citation

RRID:Addgene_130661

Plasmid Information

URL: <http://www.addgene.org/130661>

Proper Citation: RRID:Addgene_130661

Insert Name: dRanCas13b-ADAR2dd (RESCUE)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31296651](#)

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

Plasmid Name: pC0078 RESCUE

Record Creation Time: 20220422T221725+0000

Record Last Update: 20260829T075457+0000

Ratings and Alerts

No rating or validation information has been found for pC0078 RESCUE.

No alerts have been found for pC0078 RESCUE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Li G, et al. (2023) Transcription-wide impact by RESCUE-induced off-target single-nucleotide variants in mammalian cells. *Journal of molecular cell biology*, 15(2).

Kannan S, et al. (2022) Compact RNA editors with small Cas13 proteins. *Nature biotechnology*, 40(2), 194.

Wang Y, et al. (2021) ecRESCUE: a novel ecDHFR-regulated RESCUE system with reduced RNA off-targeting activity. *Cell communication and signaling : CCS*, 19(1), 81.

Li G, et al. (2021) Developing PspCas13b-based enhanced RESCUE system, eRESCUE, with efficient RNA base editing. *Cell communication and signaling : CCS*, 19(1), 84.