

Resource Summary Report

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

TLCV2-APOBEC1-YTH

RRID:Addgene_178949

Type: Plasmid

Proper Citation

RRID:Addgene_178949

Plasmid Information

URL: <http://www.addgene.org/178949>

Proper Citation: RRID:Addgene_178949

Insert Name: APOBEC1-YTH-T2A-GFP

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35081365](#)

Vector Backbone Description: Backbone Marker:Feng Zhang lab; Backbone Size:11777; Vector Backbone:lentiCRISPR v2; Vector Types:Mammalian Expression, Lentiviral, Synthetic Biology, Inducible; Bacterial Resistance:Ampicillin

Plasmid Name: TLCV2-APOBEC1-YTH

Record Creation Time: 20220422T222030+0000

Record Last Update: 20260815T081120+0000

Ratings and Alerts

No rating or validation information has been found for TLCV2-APOBEC1-YTH.

No alerts have been found for TLCV2-APOBEC1-YTH.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Thompson M, et al. (2026) IFIT3 Associates with m⁶A-Modified RNA to Restrict Hepatitis C Virus Infection. bioRxiv : the preprint server for biology.

Sheehan CJ, et al. (2023) In situ visualization of m⁶A sites in cellular mRNAs. Nucleic acids research, 51(20), e101.