

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 4, 2026

HLTV-hTRIM21

RRID:Addgene_104973

Type: Plasmid

Proper Citation

RRID:Addgene_104973

Plasmid Information

URL: <http://www.addgene.org/104973>

Proper Citation: RRID:Addgene_104973

Insert Name: Tripartite Motif containing 21

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29153837](#)

Vector Backbone Description: Backbone Marker:Mark Allen (MRC LMB); Backbone Size:3113; Vector Backbone:HLTV; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: HLTV-hTRIM21

Record Creation Time: 20220422T221509+0000

Record Last Update: 20260902T041029+0000

Ratings and Alerts

No rating or validation information has been found for HLTV-hTRIM21.

No alerts have been found for HLTV-hTRIM21.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Mevisen TET, et al. (2023) TRIM21-dependent target protein ubiquitination mediates cell-free Trim-Away. *Cell reports*, 42(2), 112125.

Kunishige R, et al. (2022) Targeted protein degradation by Trim-Away using cell resealing coupled with microscopic image-based quantitative analysis. *Frontiers in cell and developmental biology*, 10, 1027043.

Meléndez García R, et al. (2022) A non-transcriptional function of Yap regulates the DNA replication program in *Xenopus laevis*. *eLife*, 11.

Chen G, et al. (2021) A Promising Intracellular Protein-Degradation Strategy: TRIMbody-Away Technique Based on Nanobody Fragment. *Biomolecules*, 11(10).

Clift D, et al. (2018) Acute and rapid degradation of endogenous proteins by Trim-Away. *Nature protocols*, 13(10), 2149.