

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pLenti6/V5-DEST-MCM7

RRID:Addgene_31212

Type: Plasmid

Proper Citation

RRID:Addgene_31212

Plasmid Information

URL: <http://www.addgene.org/31212>

Proper Citation: RRID:Addgene_31212

Insert Name: MCM7

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21741599](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:7000; Vector Backbone:pLenti6/V5-DEST; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLenti6/V5-DEST-MCM7

Record Creation Time: 20220422T222135+0000

Record Last Update: 20260815T081329+0000

Ratings and Alerts

No rating or validation information has been found for pLenti6/V5-DEST-MCM7.

No alerts have been found for pLenti6/V5-DEST-MCM7.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Bolhuis DL, et al. (2025) USP37 prevents unscheduled replisome unloading through MCM complex deubiquitination. Nature communications, 16(1), 4575.

Bolhuis DL, et al. (2024) USP37 prevents unscheduled replisome unloading through MCM complex deubiquitination. bioRxiv : the preprint server for biology.

Fei L, et al. (2017) RACK1 promotes lung cancer cell growth via an MCM7/RACK1/ Akt signaling complex. Oncotarget, 8(25), 40501.