

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pcDNA3.1 myc-m?TrCP WD1-7 (241-569)

RRID:Addgene_62977

Type: Plasmid

Proper Citation

RRID:Addgene_62977

Plasmid Information

URL: <http://www.addgene.org/62977>

Proper Citation: RRID:Addgene_62977

Insert Name: BTRC

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25632159](#)

Vector Backbone Description: Backbone Size:5428; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3.1 myc-m?TrCP WD1-7 (241-569)

Relevant Mutation: codes for residues 241-569

Record Creation Time: 20220422T222400+0000

Record Last Update: 20260815T081757+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1 myc-m?TrCP WD1-7 (241-569).

No alerts have been found for pcDNA3.1 myc-m?TrCP WD1-7 (241-569).

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](#) .

Liu P, et al. (2020) Oncogenic Mutations in Armadillo Repeats 5 and 6 of β -Catenin Reduce Binding to APC, Increasing Signaling and Transcription of Target Genes. *Gastroenterology*, 158(4), 1029.

Long MJ, et al. (2017) β -TrCP1 Is a Vacillatory Regulator of Wnt Signaling. *Cell chemical biology*, 24(8), 944.