

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

221 pCS 3MT DEST

RRID:Addgene_13070

Type: Plasmid

Proper Citation

RRID:Addgene_13070

Plasmid Information

URL: <http://www.addgene.org/13070>

Proper Citation: RRID:Addgene_13070

Insert Name: 6x Myc Tag

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:17948311](#)

Vector Backbone Description: Backbone Size:5818; Vector Backbone:na; Vector Types;; Bacterial Resistance:Chloramphenicol and Ampicillin

Plasmid Name: 221 pCS 3MT DEST

Record Creation Time: 20220422T221726+0000

Record Last Update: 20260829T075457+0000

Ratings and Alerts

No rating or validation information has been found for 221 pCS 3MT DEST.

No alerts have been found for 221 pCS 3MT DEST.

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 [dkNET](#) .

Nahl?? S, et al. (2025) Differentially expressed fusogens specify myocyte states to drive myogenesis. *Development (Cambridge, England)*, 152(19).

Jiao M, et al. (2018) Myosin II-interacting guanine nucleotide exchange factor promotes bleb retraction via stimulating cortex reassembly at the bleb membrane. *Molecular biology of the cell*, 29(5), 643.

Kaufman OH, et al. (2018) rbpms2 functions in Balbiani body architecture and ovary fate. *PLoS genetics*, 14(7), e1007489.

Wu D, et al. (2014) Intramolecular interactions between the Dbl homology (DH) domain and the carboxyl-terminal region of myosin II-interacting guanine nucleotide exchange factor (MyoGEF) act as an autoinhibitory mechanism for the regulation of MyoGEF functions. *The Journal of biological chemistry*, 289(49), 34033.