

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

pSMPP-mCherry-mTrim21

RRID:Addgene_104971

Type: Plasmid

Proper Citation

RRID:Addgene_104971

Plasmid Information

URL: <http://www.addgene.org/104971>

Proper Citation: RRID:Addgene_104971

Insert Name: Tripartite Motif containing 21

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29153837](#)

Vector Backbone Description: Backbone Marker:William A. McEwan (MRC LMB); Backbone Size:10016; Vector Backbone:pSMPP; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pSMPP-mCherry-mTrim21

Record Creation Time: 20220422T221509+0000

Record Last Update: 20260815T080047+0000

Ratings and Alerts

No rating or validation information has been found for pSMPP-mCherry-mTrim21.

No alerts have been found for pSMPP-mCherry-mTrim21.

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](#) .

Magupalli VG, et al. (2020) HDAC6 mediates an aggresome-like mechanism for NLRP3 and pyrin inflammasome activation. Science (New York, N.Y.), 369(6510).

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