

# Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

## pcDNA3.1(+) mMff isoform 5

RRID:Addgene\_44601

Type: Plasmid

### Proper Citation

RRID:Addgene\_44601

### Plasmid Information

**URL:** <http://www.addgene.org/44601>

**Proper Citation:** RRID:Addgene\_44601

**Insert Name:** mMff isoform 5

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:23283981](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:5400; Vector Backbone:pcDNA3.1(+); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pcDNA3.1(+) mMff isoform 5

**Record Creation Time:** 20220422T222230+0000

**Record Last Update:** 20260815T081516+0000

### Ratings and Alerts

No rating or validation information has been found for pcDNA3.1(+) mMff isoform 5.

No alerts have been found for pcDNA3.1(+) mMff isoform 5.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Lee J, et al. (2018) A Genetic Interaction Map of Insulin Production Identifies Mfi as an Inhibitor of Mitochondrial Fission. *Endocrinology*, 159(9), 3321.