

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

pMRX-IP/SECFP-mATG5

RRID:Addgene_58744

Type: Plasmid

Proper Citation

RRID:Addgene_58744

Plasmid Information

URL: <http://www.addgene.org/58744>

Proper Citation: RRID:Addgene_58744

Insert Name: autophagy related genes 5

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23884233](#)

Vector Backbone Description: Backbone Marker:Dr.Shoji Yamaoka of Tokyo Medical and Dental University; Backbone Size:6600; Vector Backbone:pMRXIP SECFP-Ci2; Vector Types:Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: pMRX-IP/SECFP-mATG5

Record Creation Time: 20220422T222339+0000

Record Last Update: 20260829T080752+0000

Ratings and Alerts

No rating or validation information has been found for pMRX-IP/SECFP-mATG5.

No alerts have been found for pMRX-IP/SECFP-mATG5.

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](#) .

Hattori T, et al. (2021) Targeting the ESCRT-III component CHMP2A for noncanonical Caspase-8 activation on autophagosomal membranes. Cell death and differentiation, 28(2), 657.