

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

pFX-?-tubulin-mCherry

RRID:Addgene_175829

Type: Plasmid

Proper Citation

RRID:Addgene_175829

Plasmid Information

URL: <http://www.addgene.org/175829>

Proper Citation: RRID:Addgene_175829

Insert Name: mCherry with microtubule-targeting sequence

Organism: Other

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31735740](#)

Vector Backbone Description: Backbone Size:4000; Vector Backbone:pFX; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pFX-?-tubulin-mCherry

Record Creation Time: 20220422T222016+0000

Record Last Update: 20260815T081053+0000

Ratings and Alerts

No rating or validation information has been found for pFX-?-tubulin-mCherry.

No alerts have been found for pFX-?-tubulin-mCherry.

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 [NIF](#) .

Pereira C, et al. (2023) The exocyst complex is an essential component of the mammalian constitutive secretory pathway. The Journal of cell biology, 222(5).