

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pME-mTagBFP-CAAX

RRID:Addgene_75149

Type: Plasmid

Proper Citation

RRID:Addgene_75149

Plasmid Information

URL: <http://www.addgene.org/75149>

Proper Citation: RRID:Addgene_75149

Insert Name: mTagBFP-CAAX

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:27631880](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2550; Vector Backbone:pDONR221; Vector Types:Middle entry vector for Multisite Gateway Three Fragment vector construction kit (Invitrogen); Bacterial Resistance:Kanamycin

Plasmid Name: pME-mTagBFP-CAAX

Record Creation Time: 20220422T222457+0000

Record Last Update: 20260815T081943+0000

Ratings and Alerts

No rating or validation information has been found for pME-mTagBFP-CAAX.

No alerts have been found for pME-mTagBFP-CAAX.

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 [RRID](#) .

Sunadome K, et al. (2023) Directionality of developing skeletal muscles is set by mechanical forces. Nature communications, 14(1), 3060.

Möller-Kerutt A, et al. (2023) Loss of surface transport is a main cellular pathomechanism of CRB2 variants causing podocytopathies. Life science alliance, 6(3).

Jussila M, et al. (2022) Live imaging and conditional disruption of native PCP activity using endogenously tagged zebrafish sfGFP-Vangl2. Nature communications, 13(1), 5598.

Müller D, et al. (2021) Evolution of Renal-Disease Factor APOL1 Results in Cis and Trans Orientations at the Endoplasmic Reticulum That Both Show Cytotoxic Effects. Molecular biology and evolution, 38(11), 4962.