

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

mTFP1-Caveolin-C-10

RRID:Addgene_55468

Type: Plasmid

Proper Citation

RRID:Addgene_55468

Plasmid Information

URL: <http://www.addgene.org/55468>

Proper Citation: RRID:Addgene_55468

Insert Name: NM_001753

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:18325109](#)

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mTFP1-C1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 462; Emission = 492

Plasmid Name: mTFP1-Caveolin-C-10

Record Creation Time: 20220422T222324+0000

Record Last Update: 20260815T081650+0000

Ratings and Alerts

No rating or validation information has been found for mTFP1-Caveolin-C-10.

No alerts have been found for mTFP1-Caveolin-C-10.

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](#) .

Zimnicka AM, et al. (2020) Live-Cell FRET Imaging of Phosphorylation-Dependent Caveolin-1 Switch. Methods in molecular biology (Clifton, N.J.), 2169, 71.