

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 17, 2026

mChF-Cav1s

RRID:Addgene_171464

Type: Plasmid

Proper Citation

RRID:Addgene_171464

Plasmid Information

URL: <http://www.addgene.org/171464>

Proper Citation: RRID:Addgene_171464

Insert Name: mCherry-FKBP12-Caveolin1(61-178 aa)

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:35475143](#)

Vector Backbone Description: Backbone Size:4700; Vector Backbone:pmCherry-C1 (modified); Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Please note: The plasmid contains a D220E mutation in mCherry compared to the depositor's sequence. This mutation does not affect plasmid function.

Plasmid Name: mChF-Cav1s

Record Creation Time: 20220422T221956+0000

Record Last Update: 20260912T092258+0000

Ratings and Alerts

No rating or validation information has been found for mChF-Cav1s.

No alerts have been found for mChF-Cav1s.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.