

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

pSCM167-Venus-VF-hADAM10(aa220-459)

RRID:Addgene_189555

Type: Plasmid

Proper Citation

RRID:Addgene_189555

Plasmid Information

URL: <http://www.addgene.org/189555>

Proper Citation: RRID:Addgene_189555

Insert Name: truncated ADAM metallopeptidase domain 10

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Customized backbone from Fu lab ;
Vector Backbone:pSCM167-Venus (Fu lab); Vector Types:Mammalian Expression;
Bacterial Resistance:Ampicillin

Comments: Please note: Plasmid contains a Y316H mutation in hADAM10 compared to the NCBI reference sequence NP_001101.1. This mutation was present in the original DNA that was PCR amplified from human placenta cDNA and is not known to affect plasmid function.

Plasmid Name: pSCM167-Venus-VF-hADAM10(aa220-459)

Relevant Mutation: contains aa 220-459

Record Creation Time: 20221209T080411+0000

Record Last Update: 20260808T082556+0000

Ratings and Alerts

No rating or validation information has been found for pSCM167-Venus-VF-hADAM10(aa220-459).

No alerts have been found for pSCM167-Venus-VF-hADAM10(aa220-459).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.