

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

pCDF1-ADAMTS18 (C638S)

RRID:Addgene_29555

Type: Plasmid

Proper Citation

RRID:Addgene_29555

Plasmid Information

URL: <http://www.addgene.org/29555>

Proper Citation: RRID:Addgene_29555

Insert Name: ADAMTS18

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21047771](#)

Vector Backbone Description: Backbone Marker:Systems Biosciences Inc; Backbone Size:5500; Vector Backbone:pCDF1-EF1-MCS2-Puromycin; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pCDF1-ADAMTS18 (C638S)

Relevant Mutation: changed cysteine 638 to serine

Record Creation Time: 20220422T222130+0000

Record Last Update: 20260725T074533+0000

Ratings and Alerts

No rating or validation information has been found for pCDF1-ADAMTS18 (C638S).

No alerts have been found for pCDF1-ADAMTS18 (C638S).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.