

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pcDNA3-sACE2v2(732)-8h

RRID:Addgene_154102

Type: Plasmid

Proper Citation

RRID:Addgene_154102

Plasmid Information

URL: <http://www.addgene.org/154102>

Proper Citation: RRID:Addgene_154102

Insert Name: Angiotensin-converting enzyme 2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32753553](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5332; Vector Backbone:pcDNA3.1(+); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2020.03.16.994236v1> for BioRxiv preprint.

Plasmid Name: pcDNA3-sACE2v2(732)-8h

Relevant Mutation: Extracellular, soluble protease domain (a.a. M1-D615) with mutations T27Y, L79T, N330Y, A386L

Record Creation Time: 20220422T221844+0000

Record Last Update: 20260725T074034+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-sACE2v2(732)-8h.

No alerts have been found for pcDNA3-sACE2v2(732)-8h.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.