

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

MERS-CoV spike first3KO mutant

RRID:Addgene_231922

Type: Plasmid

Proper Citation

RRID:Addgene_231922

Plasmid Information

URL: <http://www.addgene.org/231922>

Proper Citation: RRID:Addgene_231922

Insert Name: spike first3KO

Organism: MERS-CoV

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40295734](#)

Vector Backbone Description: Vector Backbone:pcDNA3.3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: MERS-CoV spike first3KO mutant

Relevant Mutation: N1176Q, N1213Q, N1225Q

Record Creation Time: 20250316T090915+0000

Record Last Update: 20260829T082311+0000

Ratings and Alerts

No rating or validation information has been found for MERS-CoV spike first3KO mutant.

No alerts have been found for MERS-CoV spike first3KO mutant.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.