

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

[?1-60MEK1C222](#)

RRID:Addgene_164641

Type: Plasmid

Proper Citation

RRID:Addgene_164641

Plasmid Information

URL: <http://www.addgene.org/164641>

Proper Citation: RRID:Addgene_164641

Insert Name: N-terminal truncated mitogen-activated protein kinase kinase 1

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:33932340](#)

Vector Backbone Description: Vector Backbone:pET28a; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: ?1-60MEK1C222

Relevant Mutation: S222C/C277S/C376S; residues 1-60 at N-terminus were truncated; C-terminal residues QPSTPTHAAGV were deleted.

Record Creation Time: 20220422T221930+0000

Record Last Update: 20260815T080922+0000

Ratings and Alerts

No rating or validation information has been found for ?1-60MEK1C222.

No alerts have been found for ?1-60MEK1C222.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.