

Resource Summary Report

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

MEK1-pcw107-V5

RRID:Addgene_64650

Type: Plasmid

Proper Citation

RRID:Addgene_64650

Plasmid Information

URL: <http://www.addgene.org/64650>

Proper Citation: RRID:Addgene_64650

Insert Name: MAP2K1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25538079](#)

Vector Backbone Description: Backbone Marker:John Doench/Kathleen Ottina;
Backbone Size:9240; Vector Backbone:pcw107 (V5); Vector Types:Lentiviral; Bacterial
Resistance:Ampicillin

Comments: TCTC (N-term barcode, 17 nt upstream of CDS start). Working name: CTK-X3-V5

Plasmid Name: MEK1-pcw107-V5

Record Creation Time: 20220422T222409+0000

Record Last Update: 20260829T080843+0000

Ratings and Alerts

No rating or validation information has been found for MEK1-pcw107-V5.

No alerts have been found for MEK1-pcw107-V5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.