

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

FLAG-Mkk7-JNK2 fusion-pcw107

RRID:Addgene_64618

Type: Plasmid

Proper Citation

RRID:Addgene_64618

Plasmid Information

URL: <http://www.addgene.org/64618>

Proper Citation: RRID:Addgene_64618

Insert Name: Map2k7 linker MAPK9

Organism: Other

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: GGCG (N-term barcode, 17 nt upstream of CDS start). Working name: CTK-F2-STOP

Plasmid Name: FLAG-Mkk7-JNK2 fusion-pcw107

Relevant Mutation: mouse-human fusion

Record Creation Time: 20220422T222409+0000

Record Last Update: 20260725T075001+0000

Ratings and Alerts

No rating or validation information has been found for FLAG-Mkk7-JNK2 fusion-pcw107 .

No alerts have been found for FLAG-Mkk7-JNK2 fusion-pcw107 .

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Wang J, et al. (2024) Cholinergic signaling via muscarinic M1 receptor confers resistance to docetaxel in prostate cancer. Cell reports. Medicine, 5(2), 101388.