

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

W1

RRID:Addgene_21208

Type: Plasmid

Proper Citation

RRID:Addgene_21208

Plasmid Information

URL: <http://www.addgene.org/21208>

Proper Citation: RRID:Addgene_21208

Insert Name: Mek1

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:15342384](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2200; Vector Backbone:pENTR1A; Vector Types:Subclone vector; Bacterial Resistance:Kanamycin

Plasmid Name: W1

Record Creation Time: 20220422T222054+0000

Record Last Update: 20260808T081408+0000

Ratings and Alerts

No rating or validation information has been found for W1.

No alerts have been found for W1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Harrington KM, et al. (2016) Identification of NEK3 Kinase Threonine 165 as a Novel Regulatory Phosphorylation Site That Modulates Focal Adhesion Remodeling Necessary for Breast Cancer Cell Migration. The Journal of biological chemistry, 291(41), 21388.

Turski ML, et al. (2012) A novel role for copper in Ras/mitogen-activated protein kinase signaling. Molecular and cellular biology, 32(7), 1284.