

# Resource Summary Report

Generated by [NIF](#) on Jul 30, 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:** 20260725T074423+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 [NIF](#) .

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.