

Resource Summary Report

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

LZRS-Mek1-wt1 (wt1)

RRID:Addgene_21196

Type: Plasmid

Proper Citation

RRID:Addgene_21196

Plasmid Information

URL: <http://www.addgene.org/21196>

Proper Citation: RRID:Addgene_21196

Insert Name: Mek1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:11100; Vector Backbone:LZRS-RfA;
Vector Types:Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: LZRS-Mek1-wt1 (wt1)

Record Creation Time: 20220422T222054+0000

Record Last Update: 20260725T074423+0000

Ratings and Alerts

No rating or validation information has been found for LZRS-Mek1-wt1 (wt1).

No alerts have been found for LZRS-Mek1-wt1 (wt1).

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](#) .

Searles SC, et al. (2024) MAP kinase kinase 1 (MEK1) within extracellular vesicles inhibits tumour growth by promoting anti-tumour immunity. *Journal of extracellular vesicles*, 13(10), e12515.

Kemper K, et al. (2015) Intra- and inter-tumor heterogeneity in a vemurafenib-resistant melanoma patient and derived xenografts. *EMBO molecular medicine*, 7(9), 1104.