

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

pWZLblasti-HA-ERK2 R67S

RRID:Addgene_53172

Type: Plasmid

Proper Citation

RRID:Addgene_53172

Plasmid Information

URL: <http://www.addgene.org/53172>

Proper Citation: RRID:Addgene_53172

Insert Name: ERK2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24717435](#)

Vector Backbone Description: Backbone Size:5100; Vector Backbone:pWZLblasti; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: pWZLblasti-HA-ERK2 R67S

Relevant Mutation: R67S

Record Creation Time: 20220422T222312+0000

Record Last Update: 20260725T074827+0000

Ratings and Alerts

No rating or validation information has been found for pWZLblasti-HA-ERK2 R67S.

No alerts have been found for pWZLblasti-HA-ERK2 R67S.

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](#) .

Vartanian A, et al. (2016) Targeting hexokinase 2 enhances response to radio-chemotherapy in glioblastoma. Oncotarget, 7(43), 69518.