

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 3, 2026

pBABEpuro-HA-MEK1 CBM

RRID:Addgene_53196

Type: Plasmid

Proper Citation

RRID:Addgene_53196

Plasmid Information

URL: <http://www.addgene.org/53196>

Proper Citation: RRID:Addgene_53196

Insert Name: MEK1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24717435](#)

Vector Backbone Description: Backbone Size:5169; Vector Backbone:pBABE puro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: The N12D mutation found during the QC process has no functional consequence.

Plasmid Name: pBABEpuro-HA-MEK1 CBM

Relevant Mutation: M187A/H188A/M230A/H239A

Record Creation Time: 20220422T222312+0000

Record Last Update: 20260829T080655+0000

Ratings and Alerts

No rating or validation information has been found for pBABEpuro-HA-MEK1 CBM.

No alerts have been found for pBABEpuro-HA-MEK1 CBM.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.