

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

pCMV5-rat ERK2-S151D

RRID:Addgene_40818

Type: Plasmid

Proper Citation

RRID:Addgene_40818

Plasmid Information

URL: <http://www.addgene.org/40818>

Proper Citation: RRID:Addgene_40818

Insert Name: MAPK1

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11591711](#)

Vector Backbone Description: Backbone Marker:David Russell, UTSW; Backbone Size:4700; Vector Backbone:pCMV5; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCMV5-rat ERK2-S151D

Relevant Mutation: S151D

Record Creation Time: 20220422T222211+0000

Record Last Update: 20260815T081439+0000

Ratings and Alerts

No rating or validation information has been found for pCMV5-rat ERK2-S151D.

No alerts have been found for pCMV5-rat ERK2-S151D.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.