

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

pCMV5-myc-Erk2

RRID:Addgene_39222

Type: Plasmid

Proper Citation

RRID:Addgene_39222

Plasmid Information

URL: <http://www.addgene.org/39222>

Proper Citation: RRID:Addgene_39222

Insert Name: Erk2

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11352917](#)

Vector Backbone Description: Backbone Size:4700; Vector Backbone:pCMV5; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCMV5-myc-Erk2

Record Creation Time: 20220422T222205+0000

Record Last Update: 20260815T081426+0000

Ratings and Alerts

No rating or validation information has been found for pCMV5-myc-Erk2.

No alerts have been found for pCMV5-myc-Erk2.

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 [RRID](#) .

Keen AN, et al. (2022) Eukaryotic initiation factor 6 regulates mechanical responses in endothelial cells. The Journal of cell biology, 221(2).