

Resource Summary Report

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

[NpT7-5-Erk2](#)

RRID:Addgene_39230

Type: Plasmid

Proper Citation

RRID:Addgene_39230

Plasmid Information

URL: <http://www.addgene.org/39230>

Proper Citation: RRID:Addgene_39230

Insert Name: Erk2

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:8444886](#)

Vector Backbone Description: Vector Backbone:NpT7-5; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: NpT7-5-Erk2

Record Creation Time: 20220422T222205+0000

Record Last Update: 20260815T081426+0000

Ratings and Alerts

No rating or validation information has been found for NpT7-5-Erk2.

No alerts have been found for NpT7-5-Erk2.

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 [RRID](#) .

Postiglione AE, et al. (2023) Hydrogen peroxide-dependent oxidation of ERK2 within its D-recruitment site alters its substrate selection. iScience, 26(10), 107817.

Wang Y, et al. (2017) Identifying the ubiquitination targets of E6AP by orthogonal ubiquitin transfer. Nature communications, 8(1), 2232.