

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

pcDNA mouse NHERF-1 (1-355)

RRID:Addgene_32705

Type: Plasmid

Proper Citation

RRID:Addgene_32705

Plasmid Information

URL: <http://www.addgene.org/32705>

Proper Citation: RRID:Addgene_32705

Insert Name: solute carrier family 9 (sodium/hydrogen exchanger), member 3 regulator 1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11457730](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5600; Vector Backbone:pcDNA3.1/Hygro(+); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA mouse NHERF-1 (1-355)

Relevant Mutation: none

Record Creation Time: 20220422T222142+0000

Record Last Update: 20260801T081144+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA mouse NHERF-1 (1-355).

No alerts have been found for pcDNA mouse NHERF-1 (1-355).

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 [dkNET](#) .

Kremer KN, et al. (2015) Histone Deacetylase Inhibitors Target the Leukemic Microenvironment by Enhancing a Nherf1-Protein Phosphatase 1??-TAZ Signaling Pathway in Osteoblasts. The Journal of biological chemistry, 290(49), 29478.