

Resource Summary Report

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

pEGFP NFAT5 DBD

RRID:Addgene_14112

Type: Plasmid

Proper Citation

RRID:Addgene_14112

Plasmid Information

URL: <http://www.addgene.org/14112>

Proper Citation: RRID:Addgene_14112

Insert Name: NFAT5

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:12080349](#)

Vector Backbone Description: Backbone Size:4700; Vector Backbone:pEGFP; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: DNA binding domain mutant, dominant negative mutant. Also called DBD5.

Plasmid Name: pEGFP NFAT5 DBD

Relevant Mutation: DNA binding domain aa 175 to 471

Record Creation Time: 20220422T221814+0000

Record Last Update: 20260905T074859+0000

Ratings and Alerts

No rating or validation information has been found for pEGFP NFAT5 DBD.

No alerts have been found for pEGFP NFAT5 DBD.

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](#) .

Qiu Y, et al. (2017) Cleavage of osmosensitive transcriptional factor NFAT5 by Cocksackieviral protease 2A promotes viral replication. PLoS pathogens, 13(12), e1006744.