

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

3xFLAG-DGK?2-?SAMD

RRID:Addgene_226507

Type: Plasmid

Proper Citation

RRID:Addgene_226507

Plasmid Information

URL: <http://www.addgene.org/226507>

Proper Citation: RRID:Addgene_226507

Insert Name: DGKD

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31980461](#)

Vector Backbone Description: Backbone Marker:Sigma Aldrich; Backbone Size:4717; Vector Backbone:p3xFLAG-CMV-7.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: 3xFLAG-DGK?2-?SAMD

Relevant Mutation: deleted sterile alpha motif domain (deleted amino acids 1142–1214)

Record Creation Time: 20250107T120833+0000

Record Last Update: 20260912T094234+0000

Ratings and Alerts

No rating or validation information has been found for 3xFLAG-DGK?2-?SAMD.

No alerts have been found for 3xFLAG-DGK?2-?SAMD.

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 [NIF](#) .

Murakami C, et al. (2025) Human PHOSPHO1 exhibits phosphatidylcholine- and phosphatidylethanolamine-phospholipase C activities and interacts with diacylglycerol kinase ?. FEBS letters, 599(8), 1169.