

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Flag-Gsdmd-NT 4A

RRID:Addgene_80952

Type: Plasmid

Proper Citation

RRID:Addgene_80952

Plasmid Information

URL: <http://www.addgene.org/80952>

Proper Citation: RRID:Addgene_80952

Insert Name: Gsdmd-NT 4A

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27383986](#)

Vector Backbone Description: Backbone Marker:Sigma; Vector Backbone:pFlag-CMV-4; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Flag-Gsdmd-NT 4A

Record Creation Time: 20220422T222527+0000

Record Last Update: 20260725T075225+0000

Ratings and Alerts

No rating or validation information has been found for Flag-Gsdmd-NT 4A.

No alerts have been found for Flag-Gsdmd-NT 4A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Liu J, et al. (2022) Procyanidin B2 Attenuates Nicotine-Induced Hepatocyte Pyroptosis through a PPAR γ -Dependent Mechanism. *Nutrients*, 14(9).

LaRock DL, et al. (2022) Group A Streptococcus induces GSDMA-dependent pyroptosis in keratinocytes. *Nature*, 605(7910), 527.

Claude-Taupin A, et al. (2021) ATG9A protects the plasma membrane from programmed and incidental permeabilization. *Nature cell biology*, 23(8), 846.