

Resource Summary Report

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

[p7XNH3](#)

RRID:Addgene_47064

Type: Plasmid

Proper Citation

RRID:Addgene_47064

Plasmid Information

URL: <http://www.addgene.org/47064>

Proper Citation: RRID:Addgene_47064

Bacterial Resistance: Chloramphenicol and Kanamycin

Defining Citation: [PMID:21410291](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:6976; Vector Backbone:pET26b; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol and Kanamycin

Plasmid Name: p7XNH3

Record Creation Time: 20220422T222242+0000

Record Last Update: 20260815T081537+0000

Ratings and Alerts

No rating or validation information has been found for p7XNH3.

No alerts have been found for p7XNH3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Sukalskaia A, et al. (2025) Interactions between TTYH2 and APOE facilitate endosomal lipid transfer. *Nature*, 644(8075), 273.

Jungfer K, et al. (2025) Mechanistic determinants and dynamics of cA6 synthesis in type III CRISPR-Cas effector complexes. *Nucleic acids research*, 53(2).

Tittes YU, et al. (2022) The structure of a polyketide synthase bimodule core. *Science advances*, 8(38), eabo6918.

Niewoehner O, et al. (2017) Type III CRISPR-Cas systems produce cyclic oligoadenylate second messengers. *Nature*, 548(7669), 543.