Resource Summary Report

Generated by dkNET on Aug 21, 2026

p7XC3GH

RRID:Addgene_47066
Type: Plasmid

Proper Citation

RRID:Addgene_47066

Plasmid Information

URL: http://www.addgene.org/47066

Proper Citation: RRID:Addgene_47066

Bacterial Resistance: Chloramphenicol and Kanamycin

Defining Citation: PMID:21410291

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:7721; Vector Backbone:pET26b; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol and Kanamycin

Plasmid Name: p7XC3GH

Record Creation Time: 20220422T222242+0000

Record Last Update: 20260815T081538+0000

Ratings and Alerts

No rating or validation information has been found for p7XC3GH.

No alerts have been found for p7XC3GH.

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 dkNET .

Best K, et al. (2023) Structural basis for clearing of ribosome collisions by the RQT complex. Nature communications, 14(1), 921.

Kalienkova V, et al. (2023) Structures of a sperm-specific solute carrier gated by voltage and cAMP. Nature, 623(7985), 202.

Wells JN, et al. (2020) Structure and function of yeast Lso2 and human CCDC124 bound to hibernating ribosomes. PLoS biology, 18(7), e3000780.

Su T, et al. (2019) Structure and function of Vms1 and Arb1 in RQC and mitochondrial proteome homeostasis. Nature, 570(7762), 538.