

Resource Summary Report

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

pcDNA 3.1/V5-His TOPO TA mouse Mns1

RRID:Addgene_42899

Type: Plasmid

Proper Citation

RRID:Addgene_42899

Plasmid Information

URL: <http://www.addgene.org/42899>

Proper Citation: RRID:Addgene_42899

Insert Name: Mns1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22396656](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5500; Vector Backbone:pcDNA 3.1/V5-His TOPO TA; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: The cDNA encoding full-length mouse Mns1, complete CDS with Kozak sequence, was cloned into pcDNA 3.1/V5-His TOPO TA (Invitrogen) for V5 tagging.

Plasmid Name: pcDNA 3.1/V5-His TOPO TA mouse Mns1

Record Creation Time: 20220422T222221+0000

Record Last Update: 20260815T081458+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA 3.1/V5-His TOPO TA mouse Mns1.

No alerts have been found for pcDNA 3.1/V5-His TOPO TA mouse Mns1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.