

Resource Summary Report

Generated by [dkNET](#) on Sep 22, 2026

pcDNA 3.1 mitoAURKA

RRID:Addgene_157750

Type: Plasmid

Proper Citation

RRID:Addgene_157750

Plasmid Information

URL: <http://www.addgene.org/157750>

Proper Citation: RRID:Addgene_157750

Insert Name: AURKA

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30070631](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5428; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA 3.1 mitoAURKA

Relevant Mutation: Aurora A without the first 30AA + MTS of CoxVIII

Record Creation Time: 20220422T221854+0000

Record Last Update: 20260919T091143+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA 3.1 mitoAURKA .

No alerts have been found for pcDNA 3.1 mitoAURKA .

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.