

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

pTriEX-Antenna-GDI Cdc42

RRID:Addgene_101681

Type: Plasmid

Proper Citation

RRID:Addgene_101681

Plasmid Information

URL: <http://www.addgene.org/101681>

Proper Citation: RRID:Addgene_101681

Insert Name: Cdc42

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27501396](#)

Vector Backbone Description: Backbone Marker:EMD Millipore; Backbone Size:5238; Vector Backbone:pTrieEX; Vector Types:Mammalian Expression, Bacterial Expression, Insect Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pTriEX-Antenna-GDI Cdc42

Record Creation Time: 20220422T221454+0000

Record Last Update: 20260808T080313+0000

Ratings and Alerts

No rating or validation information has been found for pTriEX-Antenna-GDI Cdc42.

No alerts have been found for pTriEX-Antenna-GDI Cdc42.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Burr ML, et al. (2019) An Evolutionarily Conserved Function of Polycomb Silences the MHC Class I Antigen Presentation Pathway and Enables Immune Evasion in Cancer. Cancer cell, 36(4), 385.

MacKeil JL, et al. (2019) A PKA/cdc42 Signaling Axis Restricts Angiogenic Sprouting by Regulating Podosome Rosette Biogenesis and Matrix Remodeling. Scientific reports, 9(1), 2385.