

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pQCXIN X2 DEST (w310-1)

RRID:Addgene_17399

Type: Plasmid

Proper Citation

RRID:Addgene_17399

Plasmid Information

URL: <http://www.addgene.org/17399>

Proper Citation: RRID:Addgene_17399

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:19657394](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:9150; Vector Backbone:pQCXIN; Vector Types:Retroviral, RNAi, Gateway Cloning; Bacterial Resistance:Chloramphenicol and Ampicillin

Plasmid Name: pQCXIN X2 DEST (w310-1)

Record Creation Time: 20220422T222006+0000

Record Last Update: 20260725T074301+0000

Ratings and Alerts

No rating or validation information has been found for pQCXIN X2 DEST (w310-1).

No alerts have been found for pQCXIN X2 DEST (w310-1).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Hung CM, et al. (2021) AMPK/ULK1-mediated phosphorylation of Parkin ACT domain mediates an early step in mitophagy. *Science advances*, 7(15).

Stichling N, et al. (2018) Lung macrophage scavenger receptor SR-A6 (MARCO) is an adenovirus type-specific virus entry receptor. *PLoS pathogens*, 14(3), e1006914.

Maler MD, et al. (2017) Key Role of the Scavenger Receptor MARCO in Mediating Adenovirus Infection and Subsequent Innate Responses of Macrophages. *mBio*, 8(4).