

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pLenti6-DJ1-V5-C53A

RRID:Addgene_29419

Type: Plasmid

Proper Citation

RRID:Addgene_29419

Plasmid Information

URL: <http://www.addgene.org/29419>

Proper Citation: RRID:Addgene_29419

Insert Name: DJ1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:9000; Vector Backbone:pLenti6/V5-DEST; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLenti6-DJ1-V5-C53A

Relevant Mutation: Cys53Ala

Record Creation Time: 20220422T222130+0000

Record Last Update: 20260815T081319+0000

Ratings and Alerts

No rating or validation information has been found for pLenti6-DJ1-V5-C53A.

No alerts have been found for pLenti6-DJ1-V5-C53A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Fernandez-Caggiano M, et al. (2016) Oxidant-induced Interprotein Disulfide Formation in Cardiac Protein DJ-1 Occurs via an Interaction with Peroxiredoxin 2. The Journal of biological chemistry, 291(19), 10399.