

# Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

## pcDNA-Cx43-YA/VD

RRID:Addgene\_60699

Type: Plasmid

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### Proper Citation

RRID:Addgene\_60699

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### Plasmid Information

**URL:** <http://www.addgene.org/60699>

**Proper Citation:** RRID:Addgene\_60699

**Insert Name:** Cx43

**Organism:** Rattus norvegicus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:23363606](#)

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

**Plasmid Name:** pcDNA-Cx43-YA/VD

**Relevant Mutation:** YA/VD (Y286A/V289D)

**Record Creation Time:** 20220422T222349+0000

**Record Last Update:** 20260902T045826+0000

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### Ratings and Alerts

No rating or validation information has been found for pcDNA-Cx43-YA/VD.

No alerts have been found for pcDNA-Cx43-YA/VD.

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.