

# Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

## pCS2-mkgDUX4mal\*

RRID:Addgene\_21172

Type: Plasmid

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### Proper Citation

RRID:Addgene\_21172

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### Plasmid Information

**URL:** <http://www.addgene.org/21172>

**Proper Citation:** RRID:Addgene\_21172

**Insert Name:** DUX4

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:19359275](#)

**Vector Backbone Description:** Backbone Size:4095; Vector Backbone:pCS2; Vector Types:Mammalian Expression, Bacterial Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pCS2-mkgDUX4mal\*

**Relevant Mutation:** Point mutation at nucleotide 5114 (numbering according to sequence published in corresponding article): tCg to tAg

**Record Creation Time:** 20220422T222054+0000

**Record Last Update:** 20260801T081014+0000

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### Ratings and Alerts

No rating or validation information has been found for pCS2-mkgDUX4mal\*.

No alerts have been found for pCS2-mkgDUX4mal\*.

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### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.