

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

pCS2-mkgDUX4mal*

RRID:Addgene_21172

Type: Plasmid

Proper Citation

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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: 20260808T081407+0000

Ratings and Alerts

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

No alerts have been found for pCS2-mkgDUX4mal*.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.