

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

Danio rerio cryaa C143S

RRID:Addgene_47619

Type: Plasmid

Proper Citation

RRID:Addgene_47619

Plasmid Information

URL: <http://www.addgene.org/47619>

Proper Citation: RRID:Addgene_47619

Insert Name: Alpha A-crystallin

Organism: Danio rerio

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22479631](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:3716; Vector Backbone:pET-20b(+); Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Danio rerio cryaa C143S

Relevant Mutation: Cysteine 143 to Serine

Record Creation Time: 20220422T222245+0000

Record Last Update: 20260815T081542+0000

Ratings and Alerts

No rating or validation information has been found for Danio rerio cryaa C143S.

No alerts have been found for Danio rerio cryaa C143S.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.