

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

BtARR2 Cys-less

RRID:Addgene_236273

Type: Plasmid

Proper Citation

RRID:Addgene_236273

Plasmid Information

URL: <http://www.addgene.org/236273>

Proper Citation: RRID:Addgene_236273

Insert Name: arrestin-2

Organism: Bos taurus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24867953](#)

Vector Backbone Description: Backbone Marker:ThermoFisher; Backbone Size:4400; Vector Backbone:pTrcHisB; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: The arrestin coding sequence was cloned into the pTrcHisB vector between NcoI and HindIII sites, removing the His tag.

Plasmid Name: BtARR2 Cys-less

Relevant Mutation: C59V, C125S, C140L, C150V, C242V, C251V, C269S

Record Creation Time: 20250521T054133+0000

Record Last Update: 20260829T082400+0000

Ratings and Alerts

No rating or validation information has been found for BtARR2 Cys-less.

No alerts have been found for BtARR2 Cys-less.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.