

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

FDXR KO-2A

RRID:Addgene_16614

Type: Plasmid

Proper Citation

RRID:Addgene_16614

Plasmid Information

URL: <http://www.addgene.org/16614>

Proper Citation: RRID:Addgene_16614

Insert Name: FDXR knockout

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11590433](#)

Vector Backbone Description: Backbone Marker:Vogelstein Lab; Backbone Size:3838; Vector Backbone:pFredA; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: 4.2 kb 5' targeting element (up to +1527). See author's map for more information.

Plasmid Name: FDXR KO-2A

Relevant Mutation: 5' targeting element

Record Creation Time: 20220422T221936+0000

Record Last Update: 20260815T080934+0000

Ratings and Alerts

No rating or validation information has been found for FDXR KO-2A.

No alerts have been found for FDXR KO-2A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.