

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

pDONR223_ISX_p.R86C

RRID:Addgene_81365

Type: Plasmid

Proper Citation

RRID:Addgene_81365

Plasmid Information

URL: <http://www.addgene.org/81365>

Proper Citation: RRID:Addgene_81365

Insert Name: ISX

Organism: Homo sapiens

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:27147599](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2790; Vector Backbone:pDONR223; Vector Types:Gateway Cloning; Bacterial Resistance:Spectinomycin

Comments: Open state: NO stop codon immediately follows insert

Plasmid Name: pDONR223_ISX_p.R86C

Relevant Mutation: S28G; P57S; R86C

Record Creation Time: 20220422T222529+0000

Record Last Update: 20260902T050303+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223_ISX_p.R86C.

No alerts have been found for pDONR223_ISX_p.R86C.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.