

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pDONR223_RIT1_p.R122L

RRID:Addgene_82737

Type: Plasmid

Proper Citation

RRID:Addgene_82737

Plasmid Information

URL: <http://www.addgene.org/82737>

Proper Citation: RRID:Addgene_82737

Insert Name: RIT1

Organism: Homo sapiens

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:27478040](#)

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

Comments: CLOSED (stop codon immediately follows insert)

Plasmid Name: pDONR223_RIT1_p.R122L

Relevant Mutation: R122L

Record Creation Time: 20220422T222536+0000

Record Last Update: 20260815T082058+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223_RIT1_p.R122L.

No alerts have been found for pDONR223_RIT1_p.R122L.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.