

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

[pDONR223_TP53_p.C275S](#)

RRID:Addgene_81381

Type: Plasmid

Proper Citation

RRID:Addgene_81381

Plasmid Information

URL: <http://www.addgene.org/81381>

Proper Citation: RRID:Addgene_81381

Insert Name: TP53

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: Closed state: stop codon immediately follows insert

Plasmid Name: pDONR223_TP53_p.C275S

Relevant Mutation: P72R; C275S; P278A

Record Creation Time: 20220422T222530+0000

Record Last Update: 20260815T082046+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223_TP53_p.C275S.

No alerts have been found for pDONR223_TP53_p.C275S.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.