

Resource Summary Report

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

pDONR223-ZNF451

RRID:Addgene_88070

Type: Plasmid

Proper Citation

RRID:Addgene_88070

Plasmid Information

URL: <http://www.addgene.org/88070>

Proper Citation: RRID:Addgene_88070

Insert Name: ZNF451

Organism: Homo sapiens

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:33257861](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:3000; Vector Backbone:pDONR223; Vector Types:Other, Gateway Donor Vector; Bacterial Resistance:Spectinomycin

Comments: Represents the ORFeome subset of the TFome

Plasmid Name: pDONR223-ZNF451

Relevant Mutation: Last nucleotide of stop codon removed to allow for Gateway C-terminal fusions

Record Creation Time: 20220422T222604+0000

Record Last Update: 20260815T082150+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223-ZNF451.

No alerts have been found for pDONR223-ZNF451.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.