

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

## pDONR223-ZNF451

RRID:Addgene\_88070

Type: Plasmid

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### Proper Citation

RRID:Addgene\_88070

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### 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:** 20260808T082328+0000

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### Ratings and Alerts

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

No alerts have been found for pDONR223-ZNF451.

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### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.