

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

pDONR223_SMR3A_WT

RRID:Addgene_81887

Type: Plasmid

Proper Citation

RRID:Addgene_81887

Plasmid Information

URL: <http://www.addgene.org/81887>

Proper Citation: RRID:Addgene_81887

Insert Name: SMR3A

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_SMR3A_WT

Relevant Mutation: C42R; P132L

Record Creation Time: 20220422T222533+0000

Record Last Update: 20260829T081135+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223_SMR3A_WT.

No alerts have been found for pDONR223_SMR3A_WT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.