

Resource Summary Report

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

pDONR223_SGK1_WT

RRID:Addgene_81834

Type: Plasmid

Proper Citation

RRID:Addgene_81834

Plasmid Information

URL: <http://www.addgene.org/81834>

Proper Citation: RRID:Addgene_81834

Insert Name: SGK1

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_SGK1_WT

Relevant Mutation: WT

Record Creation Time: 20220422T222532+0000

Record Last Update: 20260815T082051+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223_SGK1_WT.

No alerts have been found for pDONR223_SGK1_WT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Alley EC, et al. (2020) A machine learning toolkit for genetic engineering attribution to facilitate biosecurity. Nature communications, 11(1), 6293.