

# Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

## pDONR223-CSNK1G2

RRID:Addgene\_23705

Type: Plasmid

### Proper Citation

RRID:Addgene\_23705

### Plasmid Information

**URL:** <http://www.addgene.org/23705>

**Proper Citation:** RRID:Addgene\_23705

**Insert Name:** CSNK1G2

**Organism:** Homo sapiens

**Bacterial Resistance:** Spectinomycin

**Defining Citation:** [PMID:21107320](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:5005; Vector Backbone:pDONR223; Vector Types:Gateway Cloning; Bacterial Resistance:Spectinomycin

**Comments:** The ORF has no Stop codon. This design enables easy recombination into a destination vector to add an epitope tag of choice and Stop codon to the ORF. Do NOT use this plasmid directly for transfections. A set of 4 custom lentiviral vectors is available ( pLX301 (<http://www.addgene.org/25895/>) , pLX302 (<http://www.addgene.org/25896/>) , pLX303 (<http://www.addgene.org/25897/>) , pLX304 (<http://www.addgene.org/25890/>) ) to be used to express these ORFs in mammalian cells. These plasmids are not included in the kit and must be ordered separately.

**Plasmid Name:** pDONR223-CSNK1G2

**Relevant Mutation:** 1MM

**Record Creation Time:** 20220422T222105+0000

**Record Last Update:** 20260815T081223+0000

### Ratings and Alerts

No rating or validation information has been found for pDONR223-CSNK1G2.

No alerts have been found for pDONR223-CSNK1G2.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Sun T, et al. (2015) Acetylation of Beclin 1 inhibits autophagosome maturation and promotes tumour growth. Nature communications, 6, 7215.