

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

pDONR223-CHKA

RRID:Addgene_23428

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/23428>

Proper Citation: RRID:Addgene_23428

Insert Name: CHKA

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-CHKA

Record Creation Time: 20220422T222104+0000

Record Last Update: 20260801T081034+0000

Ratings and Alerts

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

No alerts have been found for pDONR223-CHKA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.