

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

pDONR223-RKHD3

RRID:Addgene_23446

Type: Plasmid

Proper Citation

RRID:Addgene_23446

Plasmid Information

URL: <http://www.addgene.org/23446>

Proper Citation: RRID:Addgene_23446

Insert Name: RKHD3

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-RKHD3

Record Creation Time: 20220422T222104+0000

Record Last Update: 20260815T081220+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223-RKHD3.

No alerts have been found for pDONR223-RKHD3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.