

Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

pENTR223-PARK7C53A

RRID:Addgene_115179

Type: Plasmid

Proper Citation

RRID:Addgene_115179

Plasmid Information

URL: <http://www.addgene.org/115179>

Proper Citation: RRID:Addgene_115179

Insert Name: PARK7C53A

Organism: Homo sapiens

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:31536960](#)

Vector Backbone Description: Backbone Marker:Thermo Scientific; Backbone Size:2790; Vector Backbone:pENTR223; Vector Types:gateway cloning into appropriate destination vectors; Bacterial Resistance:Spectinomycin

Comments: Derived from HsCD00383508 from Harvard PlasmidID. Mutagenesis performed using overlap-extension PCR in combination with Restriction digestion/ligation.

Plasmid Name: pENTR223-PARK7C53A

Relevant Mutation: p.C53A

Record Creation Time: 20220422T221603+0000

Record Last Update: 20260808T080516+0000

Ratings and Alerts

No rating or validation information has been found for pENTR223-PARK7C53A.

No alerts have been found for pENTR223-PARK7C53A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.