

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

pDONR223_FTH1_WT

RRID:Addgene_81879

Type: Plasmid

Proper Citation

RRID:Addgene_81879

Plasmid Information

URL: <http://www.addgene.org/81879>

Proper Citation: RRID:Addgene_81879

Insert Name: FTH1

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_FTH1_WT

Relevant Mutation: K88E; L98Q

Record Creation Time: 20220422T222533+0000

Record Last Update: 20260829T081129+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223_FTH1_WT.

No alerts have been found for pDONR223_FTH1_WT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.