

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pDONR223_MLST8_WT

RRID:Addgene_82258

Type: Plasmid

Proper Citation

RRID:Addgene_82258

Plasmid Information

URL: <http://www.addgene.org/82258>

Proper Citation: RRID:Addgene_82258

Insert Name: MLST8

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: Open state: NO stop codon immediately follows insert. Supporting reference: Systematic morphological profiling of human gene and allele function via Cell Painting. Rohban MH, et al. Elife. 2017, Mar 18;6. pii: e24060. PubMed PMID 28315521

Plasmid Name: pDONR223_MLST8_WT

Relevant Mutation: WT

Record Creation Time: 20220422T222534+0000

Record Last Update: 20260815T082056+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223_MLST8_WT.

No alerts have been found for pDONR223_MLST8_WT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.