

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

pDONR223_TRAT1_p.E76K

RRID:Addgene_81285

Type: Plasmid

Proper Citation

RRID:Addgene_81285

Plasmid Information

URL: <http://www.addgene.org/81285>

Proper Citation: RRID:Addgene_81285

Insert Name: TRAT1

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

Plasmid Name: pDONR223_TRAT1_p.E76K

Relevant Mutation: E76K

Record Creation Time: 20220422T222529+0000

Record Last Update: 20260829T081123+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223_TRAT1_p.E76K.

No alerts have been found for pDONR223_TRAT1_p.E76K.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.