

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pMSP1E3D1_D73C

RRID:Addgene_39328

Type: Plasmid

Proper Citation

RRID:Addgene_39328

Plasmid Information

URL: <http://www.addgene.org/39328>

Proper Citation: RRID:Addgene_39328

Insert Name: MSP1E3D1_D73C

Organism: synthetic gene

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:19903557](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5300; Vector Backbone:pET 28a; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pMSP1E3D1_D73C

Relevant Mutation: cys mutant of MSP1E3D1

Record Creation Time: 20220422T222205+0000

Record Last Update: 20260815T081427+0000

Ratings and Alerts

No rating or validation information has been found for pMSP1E3D1_D73C.

No alerts have been found for pMSP1E3D1_D73C.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Grupi A, et al. (2021) Point-localized, site-specific membrane potential optical recording by single fluorescent nanodiscs. Biophysical reports, 1(1).