

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

pEF1a-mMLH1dn

RRID:Addgene_174825

Type: Plasmid

Proper Citation

RRID:Addgene_174825

Plasmid Information

URL: <http://www.addgene.org/174825>

Proper Citation: RRID:Addgene_174825

Insert Name: mouse MLH1dn (codon optimized)

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34653350](#)

Vector Backbone Description: Vector Backbone:Custom; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pEF1a-mMLH1dn

Relevant Mutation: deletion of residues 758-760

Record Creation Time: 20220422T222011+0000

Record Last Update: 20260815T081044+0000

Ratings and Alerts

No rating or validation information has been found for pEF1a-mMLH1dn.

No alerts have been found for pEF1a-mMLH1dn.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.