

Resource Summary Report

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

mEmerald-PDHA1-N-10

RRID:Addgene_54225

Type: Plasmid

Proper Citation

RRID:Addgene_54225

Plasmid Information

URL: <http://www.addgene.org/54225>

Proper Citation: RRID:Addgene_54225

Insert Name: PDHA1

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:21378978](#)

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mEmerald-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 487; Emission = 509. Localization data: Mitochondria

Plasmid Name: mEmerald-PDHA1-N-10

Record Creation Time: 20220422T222317+0000

Record Last Update: 20260815T081638+0000

Ratings and Alerts

No rating or validation information has been found for mEmerald-PDHA1-N-10.

No alerts have been found for mEmerald-PDHA1-N-10.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.