

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

[pCDF-rM1PYK](#)

RRID:Addgene_220232

Type: Plasmid

Proper Citation

RRID:Addgene_220232

Plasmid Information

URL: <http://www.addgene.org/220232>

Proper Citation: RRID:Addgene_220232

Insert Name: Rabbit muscle pyruvate kinase

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:37171062](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:3800; Vector Backbone:pCDFDuet-1; Vector Types:Bacterial Expression; Bacterial Resistance:Spectinomycin

Comments: Expression and purification of an exogenous PYK requires the E. coli strain QTF60, a BL21-derivative lacking both endogenous PYK genes (pykF and pykA).

Plasmid Name: pCDF-rM1PYK

Record Creation Time: 20240803T080616+0000

Record Last Update: 20260829T082119+0000

Ratings and Alerts

No rating or validation information has been found for pCDF-rM1PYK.

No alerts have been found for pCDF-rM1PYK.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.