

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pLHCX-FLAG-mPKM1

RRID:Addgene_44240

Type: Plasmid

Proper Citation

RRID:Addgene_44240

Plasmid Information

URL: <http://www.addgene.org/44240>

Proper Citation: RRID:Addgene_44240

Insert Name: Pyruvate Kinase M1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18337823](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:6800; Vector Backbone:pLHCX; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLHCX-FLAG-mPKM1

Record Creation Time: 20220422T222229+0000

Record Last Update: 20260815T081513+0000

Ratings and Alerts

No rating or validation information has been found for pLHCX-FLAG-mPKM1.

No alerts have been found for pLHCX-FLAG-mPKM1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Morita M, et al. (2018) PKM1 Confers Metabolic Advantages and Promotes Cell-Autonomous Tumor Cell Growth. *Cancer cell*, 33(3), 355.

Chinchore Y, et al. (2017) Glycolytic reliance promotes anabolism in photoreceptors. *eLife*, 6.