

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

pMSCV-KD-mAbl

RRID:Addgene_69028

Type: Plasmid

Proper Citation

RRID:Addgene_69028

Plasmid Information

URL: <http://www.addgene.org/69028>

Proper Citation: RRID:Addgene_69028

Insert Name: mouse c-Abl Type VI - kinase defective

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24147007](#)

Vector Backbone Description: Backbone Size:7000; Vector Backbone:pMSCV-hygro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: pMSCV-KD-mAbl

Relevant Mutation: The KD (kinase defective) mutation is at Lysine 290 (K290H). This creates an ApaLI site in the KD mutant that is not in the WT construct.

Record Creation Time: 20220422T222429+0000

Record Last Update: 20260829T080921+0000

Ratings and Alerts

No rating or validation information has been found for pMSCV-KD-mAbl.

No alerts have been found for pMSCV-KD-mAbl.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.