

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

pCMycDam

RRID:Addgene_59218

Type: Plasmid

Proper Citation

RRID:Addgene_59218

Plasmid Information

URL: <http://www.addgene.org/59218>

Proper Citation: RRID:Addgene_59218

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10748524](#)

Vector Backbone Description: Backbone Marker:DGRC; Backbone Size:8780; Vector Backbone:pCasper-hs; Vector Types:Insect Expression, DamID; Bacterial Resistance:Ampicillin

Comments: myc epitope tag serves as a linker peptide between dam and its fusion partner. This tag can be used to detect the fusion proteins by Western blotting or immunofluorescence microscopy to confirm their correct size and localization. Note that in order to obtain a detectable amount of protein, the fusion protein should be overexpressed by heat shock induction. This vector cannot be used to express the myc-Dam protein by itself, since there is no startcodon.

Plasmid Name: pCMycDam

Record Creation Time: 20220422T222341+0000

Record Last Update: 20260815T081721+0000

Ratings and Alerts

No rating or validation information has been found for pCMycDam.

No alerts have been found for pCMycDam.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.