

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pCMV-pro-IL1b

RRID:Addgene_73953

Type: Plasmid

Proper Citation

RRID:Addgene_73953

Plasmid Information

URL: <http://www.addgene.org/73953>

Proper Citation: RRID:Addgene_73953

Insert Name: interleukin-1 beta

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19234215](#)

Vector Backbone Description: Vector Backbone:pCMV or pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCMV-pro-IL1b

Record Creation Time: 20220422T222452+0000

Record Last Update: 20260815T081933+0000

Ratings and Alerts

No rating or validation information has been found for pCMV-pro-IL1b.

No alerts have been found for pCMV-pro-IL1b.

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](#) .

Mehto S, et al. (2019) The Crohn's Disease Risk Factor IRGM Limits NLRP3 Inflammasome Activation by Impeding Its Assembly and by Mediating Its Selective Autophagy. *Molecular cell*, 73(3), 429.

Evavold CL, et al. (2018) The Pore-Forming Protein Gasdermin D Regulates Interleukin-1 Secretion from Living Macrophages. *Immunity*, 48(1), 35.