

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 3, 2026

pBABEpuro-CMYC T58A

RRID:Addgene_53178

Type: Plasmid

Proper Citation

RRID:Addgene_53178

Plasmid Information

URL: <http://www.addgene.org/53178>

Proper Citation: RRID:Addgene_53178

Insert Name: CMYC

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24717435](#)

Vector Backbone Description: Backbone Size:5169; Vector Backbone:pBABE puro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: The mutations found during the QC process have no functional consequence.

Plasmid Name: pBABEpuro-CMYC T58A

Relevant Mutation: T58A

Record Creation Time: 20220422T222312+0000

Record Last Update: 20260829T080655+0000

Ratings and Alerts

No rating or validation information has been found for pBABEpuro-CMYC T58A.

No alerts have been found for pBABEpuro-CMYC T58A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Seo J, et al. (2020) Beclin 1 functions as a negative modulator of MLKL oligomerisation by integrating into the necrosome complex. Cell death and differentiation, 27(11), 3065.