

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Myb^{tm1Ssp}/Myb⁺](#); [Ep300^{tm1Pkb}/Ep300⁺](#)

RRID:MGI:3578233

Type: Organism

Proper Citation

RRID:MGI:3578233

Organism Information

URL:

Proper Citation: RRID:MGI:3578233

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal megakaryocyte morphology, decreased thymocyte number, thrombocytosis

Affected Gene: Myb, Ep300

Genomic Alteration: tm1Pkb, tm1Ssp

Catalog Number: 3578233

Background: involves: 129P2/OlaHsd * 129S2/SvPas * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12384703](#)

Organism Name: Myb^{tm1Ssp}/Myb⁺; Ep300^{tm1Pkb}/Ep300⁺

Record Creation Time: 20240120T190632+0000

Record Last Update: 20240130T202024+0000

Ratings and Alerts

No rating or validation information has been found for Myb^{tm1Ssp}/Myb⁺; Ep300^{tm1Pkb}/Ep300⁺.

No alerts have been found for Myb^{tm1Ssp}/Myb⁺; Ep300^{tm1Pkb}/Ep300⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.