

Resource Summary Report

Generated by [dkNET](#) on Aug 12, 2026

[Mybl1^{tm1Epr}/Mybl1^{tm1Epr}](#)

RRID:MGI:2664240

Type: Organism

Proper Citation

RRID:MGI:2664240

Organism Information

URL:

Proper Citation: RRID:MGI:2664240

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

Species: Mus musculus

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

Phenotype: abnormal synaptonemal complex, arrest of male meiosis, abnormal Sertoli cell morphology, postnatal growth retardation, male infertility, decreased body size, small seminiferous tubules, small testis, arrest of spermatogenesis, azoospermia, abnormal male germ cell apoptosis, decreased male germ cell number, abnormal spermatocyte morphology, arrest of male meiosis, azoospermia, male infertility, abnormal nursing, abnormal mammary gland growth during pregnancy, abnormal mammary gland growth during lactation, abnormal mammary gland epithelium morphology, wrinkled skin, hunched posture, decreased testis weight

Affected Gene: Mybl1

Genomic Alteration: tm1Epr

Catalog Number: 2664240

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9109487](#), [PMID:21750041](#)

Organism Name: Mybl1^{tm1Epr}/Mybl1^{tm1Epr}

Record Creation Time: 20240120T190734+0000

Record Last Update: 20240130T202059+0000

Ratings and Alerts

No rating or validation information has been found for Mybl1^{tm1Epr}/Mybl1^{tm1Epr}.

No alerts have been found for Mybl1^{tm1Epr}/Mybl1^{tm1Epr}.

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.