

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[Mastl^{tm1.1Mama}/Mastl^{tm1.1Mama}; Polr2a^{tm1\(cre/ERT2\)Bbd}/Polr2a⁺](#)

RRID:MGI:5556128

Type: Organism

Proper Citation

RRID:MGI:5556128

Organism Information

URL:

Proper Citation: RRID:MGI:5556128

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

Species: Mus musculus

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

Phenotype: abnormal mitosis, abnormal embryonic neuroepithelium morphology

Affected Gene: Mastl, Polr2a

Genomic Alteration: tm1(cre/ERT2)Bbd, tm1.1Mama

Catalog Number: 5556128

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24101512](#)

Organism Name: Mastl^{tm1.1Mama}/Mastl^{tm1.1Mama}; Polr2a^{tm1(cre/ERT2)Bbd}/Polr2a⁺

Record Creation Time: 20240120T190053+0000

Record Last Update: 20240130T201710+0000

Ratings and Alerts

No rating or validation information has been found for *Mastl*^{tm1.1Mama}/*Mastl*^{tm1.1Mama}; *Polr2a*^{tm1(cre/ERT2)Bbd}/*Polr2a*⁺.

No alerts have been found for *Mastl*^{tm1.1Mama}/*Mastl*^{tm1.1Mama}; *Polr2a*^{tm1(cre/ERT2)Bbd}/*Polr2a*⁺.

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.