

Resource Summary Report

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

[Poll^{tm1Crey}/Poll^{tm1Crey}; Polm^{tm1Crey}/Polm^{tm1Crey}](#)

RRID:MGI:3851093

Type: Organism

Proper Citation

RRID:MGI:3851093

Organism Information

URL:

Proper Citation: RRID:MGI:3851093

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

Species: Mus musculus

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

Phenotype: abnormal immunoglobulin light chain V-J recombination, decreased B cell number, abnormal immunoglobulin heavy chain V(D)J recombination, abnormal B cell differentiation

Affected Gene: Poll, Polm

Genomic Alteration: tm1Crey

Catalog Number: 3851093

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16860755](#)

Organism Name: Poll^{tm1Crey}/Poll^{tm1Crey}; Polm^{tm1Crey}/Polm^{tm1Crey}

Record Creation Time: 20240120T190332+0000

Record Last Update: 20240130T201840+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Pol}^{\text{tm1Crey}}/\text{Pol}^{\text{tm1Crey}}; \text{Polm}^{\text{tm1Crey}}/\text{Polm}^{\text{tm1Crey}}$.

No alerts have been found for $\text{Pol}^{\text{tm1Crey}}/\text{Pol}^{\text{tm1Crey}}; \text{Polm}^{\text{tm1Crey}}/\text{Polm}^{\text{tm1Crey}}$.

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.