

# Resource Summary Report

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

## [Plcl2<sup>tm1Tta</sup>/Plcl2<sup>tm1Tta</sup>](#)

RRID:MGI:2679634

Type: Organism

### Proper Citation

RRID:MGI:2679634

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2679634

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

**Species:** Mus musculus

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

**Phenotype:** decreased mature B cell number, abnormal adaptive immunity, increased anti-nuclear antigen antibody level, increased IgM level, abnormal calcium ion homeostasis, decreased B-1a cell number, abnormal B cell physiology, increased B cell proliferation

**Affected Gene:** Plcl2

**Genomic Alteration:** tm1Tta

**Catalog Number:** 2679634

**Background:** involves: 129P2/OlaHsd

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:14517301](#)

**Organism Name:** Plcl2<sup>tm1Tta</sup>/Plcl2<sup>tm1Tta</sup>

**Record Creation Time:** 20240120T190720+0000

**Record Last Update:** 20240130T202051+0000

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## Ratings and Alerts

No rating or validation information has been found for Plcl2<sup>tm1Tta</sup>/Plcl2<sup>tm1Tta</sup>.

No alerts have been found for Plcl2<sup>tm1Tta</sup>/Plcl2<sup>tm1Tta</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.