

# Resource Summary Report

Generated by [dkNET](#) on Sep 22, 2026

[Blnk<sup>tm1Kplm</sup>/Blnk<sup>tm1Kplm</sup>; Plcg2<sup>tm1.1Kuro</sup>/Plcg2<sup>tm1.1Kuro</sup>](#)

RRID:MGI:3844213

Type: Organism

## Proper Citation

RRID:MGI:3844213

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3844213

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

**Species:** Mus musculus

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

**Phenotype:** spleen hypoplasia, increased B cell apoptosis, decreased B cell number, perinatal lethality, incomplete penetrance

**Affected Gene:** Blnk, Plcg2

**Genomic Alteration:** tm1.1Kuro, tm1Kplm

**Catalog Number:** 3844213

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

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16585562](#)

**Organism Name:** Blnk<sup>tm1Kplm</sup>/Blnk<sup>tm1Kplm</sup>; Plcg2<sup>tm1.1Kuro</sup>/Plcg2<sup>tm1.1Kuro</sup>

**Record Creation Time:** 20240120T190341+0000

**Record Last Update:** 20240130T201846+0000

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## Ratings and Alerts

No rating or validation information has been found for Blnk<sup>tm1Kplm</sup>/Blnk<sup>tm1Kplm</sup>; Plcg2<sup>tm1.1Kuro</sup>/Plcg2<sup>tm1.1Kuro</sup>.

No alerts have been found for Blnk<sup>tm1Kplm</sup>/Blnk<sup>tm1Kplm</sup>; Plcg2<sup>tm1.1Kuro</sup>/Plcg2<sup>tm1.1Kuro</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.