

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

[Blnk^{tm1Kplm}/Blnk^{tm1Kplm}; Plcg2^{tm1.1Kuro}/Plcg2^{tm1.1Kuro}](#)

RRID:MGI:3844213

Type: Organism

Proper Citation

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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^{tm1Kplm}/Blnk^{tm1Kplm}; Plcg2^{tm1.1Kuro}/Plcg2^{tm1.1Kuro}

Record Creation Time: 20240120T190341+0000

Record Last Update: 20240130T201846+0000

Ratings and Alerts

No rating or validation information has been found for Blnk^{tm1Kplm}/Blnk^{tm1Kplm}; Plcg2^{tm1.1Kuro}/Plcg2^{tm1.1Kuro}.

No alerts have been found for Blnk^{tm1Kplm}/Blnk^{tm1Kplm}; Plcg2^{tm1.1Kuro}/Plcg2^{tm1.1Kuro}.

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.