

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

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

RRID:MGI:3844214

Type: Organism

Proper Citation

RRID:MGI:3844214

Organism Information

URL:

Proper Citation: RRID:MGI:3844214

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

Species: Mus musculus

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

Phenotype: decreased B cell number, abnormal B cell activation, increased B cell apoptosis

Affected Gene: Blnk, Plcg2

Genomic Alteration: tm1.1Kuro, tm1Kplm

Catalog Number: 3844214

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

Record Creation Time: 20240120T190341+0000

Record Last Update: 20240130T201846+0000

Ratings and Alerts

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

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

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.