

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

[Il18bp^{tm1.1\(KOMP\)Vl}cg](#)/[Il18bp^{tm1.1\(KOMP\)Vl}cg](#)

RRID:MGI:6197870

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:6197870

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

Species: Mus musculus

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

Phenotype: increased circulating interferon-gamma level, increased monocyte cell number, pancytopenia, increased macrophage cell number, abnormal macrophage activation involved in immune response, abnormal phagocyte morphology, abnormal spleen morphology, enlarged liver, weight loss, enlarged spleen, immune system phenotype, increased B cell number, increased circulating alanine transaminase level, increased circulating ferritin level, abnormal lymph node morphology, increased circulating interleukin-18 level, abnormal circulating chemokine level

Affected Gene: Il18bp

Genomic Alteration: tm1.1(KOMP)Vl

Catalog Number: 6197870

Background: involves: C57BL/6N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:29295842](#)

Organism Name: Il18bp^{tm1.1(KOMP)Vlcg}/Il18bp^{tm1.1(KOMP)Vlcg}

Record Creation Time: 20240120T185809+0000

Record Last Update: 20240130T201528+0000

Ratings and Alerts

No rating or validation information has been found for Il18bp^{tm1.1(KOMP)Vlcg}/Il18bp^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Il18bp^{tm1.1(KOMP)Vlcg}/Il18bp^{tm1.1(KOMP)Vlcg}.

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.