

# Resource Summary Report

Generated by [T1D](#) on Sep 20, 2026

[Il18<sup>tm1Liew</sup>/Il18<sup>tm1Liew</sup>](#)

RRID:MGI:2683235

Type: Organism

## Proper Citation

RRID:MGI:2683235

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2683235

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

**Species:** Mus musculus

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

**Phenotype:** abnormal interleukin level, abnormal tumor necrosis factor level, abnormal interferon level, increased susceptibility to parasitic infection, sepsis, increased susceptibility to bacterial infection

**Affected Gene:** Il18

**Genomic Alteration:** tm1Liew

**Catalog Number:** 2683235

**Background:** involves: 129P2/OlaHsd \* CD-1

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10453027](#)

**Organism Name:** Il18<sup>tm1Liew</sup>/Il18<sup>tm1Liew</sup>

**Record Creation Time:** 20240120T190717+0000

**Record Last Update:** 20240130T202049+0000

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## Ratings and Alerts

No rating or validation information has been found for [Il18<sup>tm1Liew</sup>/Il18<sup>tm1Liew</sup>](#).

No alerts have been found for [Il18<sup>tm1Liew</sup>/Il18<sup>tm1Liew</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.