

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

[Il6st^{tm2Thir}/Il6st^{tm2Thir}](#)

RRID:MGI:3843661

Type: Organism

Proper Citation

RRID:MGI:3843661

Organism Information

URL:

Proper Citation: RRID:MGI:3843661

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

Species: Mus musculus

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

Phenotype: decreased B-1a cell number, decreased IgG2b level, decreased interferon-gamma secretion, increased IgM level, neonatal lethality, complete penetrance, abnormal bone marrow cell morphology/development, abnormal dendritic cell antigen presentation, decreased IgG1 level, decreased IgG2a level

Affected Gene: Il6st

Genomic Alteration: tm2Thir

Catalog Number: 3843661

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16286017](#), [PMID:10661409](#)

Organism Name: Il6st^{tm2Thir}/Il6st^{tm2Thir}

Record Creation Time: 20240120T190342+0000

Record Last Update: 20240130T201846+0000

Ratings and Alerts

No rating or validation information has been found for Il6st^{tm2Thir}/Il6st^{tm2Thir}.

No alerts have been found for Il6st^{tm2Thir}/Il6st^{tm2Thir}.

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.