

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 20, 2026

[Icos<sup>tm1Flv</sup>/Icos<sup>tm1Flv</sup>](#)

RRID:MGI:2683647

Type: Organism

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## Proper Citation

RRID:MGI:2683647

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2683647

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

**Species:** Mus musculus

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

**Phenotype:** decreased IgG1 level, increased susceptibility to experimental autoimmune encephalomyelitis, abnormal T-helper 2 physiology, small lymph nodes, immune system phenotype, decreased IgE level, abnormal immunoglobulin level, abnormal interleukin level, abnormal interferon level

**Affected Gene:** Icos

**Genomic Alteration:** tm1Flv

**Catalog Number:** 2683647

**Background:** involves: 129/Sv \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:11343121](#)

**Organism Name:** Icos<sup>tm1Flv</sup>/Icos<sup>tm1Flv</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 Icos<sup>tm1Flv</sup>/Icos<sup>tm1Flv</sup>.

No alerts have been found for Icos<sup>tm1Flv</sup>/Icos<sup>tm1Flv</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.