

# Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

## [Sirpa<sup>tm1Nog</sup>/Sirpa<sup>tm1Nog</sup>](#)

RRID:MGI:3056133

Type: Organism

### Proper Citation

RRID:MGI:3056133

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3056133

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

**Species:** Mus musculus

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

**Phenotype:** abnormal Langerhans cell physiology, hepatic steatosis, decreased body weight, thrombocytopenia, decreased T cell number, increased megakaryocyte cell number, abnormal macrophage physiology

**Affected Gene:** Sirpa

**Genomic Alteration:** tm1Nog

**Catalog Number:** 3056133

**Background:** involves: 129P2/OlaHsd \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15034021](#), [PMID:12167615](#)

**Organism Name:** Sirpa<sup>tm1Nog</sup>/Sirpa<sup>tm1Nog</sup>

**Record Creation Time:** 20240120T190648+0000

**Record Last Update:** 20240130T202033+0000

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## Ratings and Alerts

No rating or validation information has been found for Sirpa<sup>tm1Nog</sup>/Sirpa<sup>tm1Nog</sup>.

No alerts have been found for Sirpa<sup>tm1Nog</sup>/Sirpa<sup>tm1Nog</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.