

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Sirpa^{tm1Nog}/Sirpa^{tm1Nog}](#)

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^{tm1Nog}/Sirpa^{tm1Nog}

Record Creation Time: 20240120T190648+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Sirpa^{tm1Nog}/Sirpa^{tm1Nog}.

No alerts have been found for Sirpa^{tm1Nog}/Sirpa^{tm1Nog}.

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.