

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Lyn^{tm1Ard}](#)/[Lyn^{tm1Ard}](#)

RRID:MGI:3767995

Type: Organism

Proper Citation

RRID:MGI:3767995

Organism Information

URL:

Proper Citation: RRID:MGI:3767995

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

Species: Mus musculus

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

Phenotype: increased mast cell number, thrombocytopenia, extramedullary hematopoiesis, increased neutrophil cell number, abnormal circulating complement protein level, abnormal level of surface class II molecules, increased basophil cell number, enlarged spleen, albuminuria, increased anti-double stranded DNA antibody level, increased IgG2b level, increased IgM level, increased anti-nuclear antigen antibody level, increased IgE level, increased IgA level, glomerulonephritis, decreased spleen red pulp amount, decreased spleen white pulp amount

Affected Gene: Lyn

Genomic Alteration: tm1Ard

Catalog Number: 3767995

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20512127](#), [PMID:11672542](#)

Organism Name: Lyn^{tm1Ard}/Lyn^{tm1Ard}

Record Creation Time: 20240120T190451+0000

Record Last Update: 20240130T201926+0000

Ratings and Alerts

No rating or validation information has been found for Lyn^{tm1Ard}/Lyn^{tm1Ard}.

No alerts have been found for Lyn^{tm1Ard}/Lyn^{tm1Ard}.

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.