

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Foxp3^{sf}](#)

RRID:MGI:3589925

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3589925

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

Species: *Mus musculus*

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

Phenotype: parakeratosis, abnormal epidermal layer morphology, blepharitis, abnormal B cell physiology, abnormal spleen B cell follicle morphology, abnormal hepatic cord morphology, hemosiderosis, abnormal lymph node medullary cord morphology, abnormal lymph node B cell domain morphology, pale kidney, enlarged liver, skin lesions, small ears, small testis, small thymus, thick ears, abnormal thymus morphology, abnormal macrophage morphology, enlarged heart, distended abdomen, dermatitis, decreased hemoglobin content, decreased hematocrit, cryptorchism, cachexia, anemia, abnormal atrial thrombosis, abnormal erythrocyte morphology, premature death, anisocytosis, decreased body size, scaly ears, scaly skin, abnormal thymus cortex morphology, enlarged lymph nodes, enlarged liver sinusoidal spaces, increased spleen weight, abnormal tail ring morphology, polychromatophilia, epidermal hyperplasia, hunched posture, extramedullary hematopoiesis, orthokeratosis, increased IgG level, abnormal spleen white pulp morphology, increased spleen red pulp amount, abnormal spleen morphology, absent spleen marginal zone, pleural effusion, increased IgM level, increased leukocyte cell number, increased inflammatory response, increased mean corpuscular volume, poikilocytosis, jaundice, abnormal male reproductive system morphology, abnormal lymphocyte morphology, liver inflammation, abnormal lymph node morphology, abnormal lymph node T cell domain morphology, abnormal liver morphology, multifocal hepatic necrosis

Affected Gene: *Foxp3*

Genomic Alteration: sf

Catalog Number: 3589925

Background: either: 129Rl.Cg-Foxp3 or (involves: 101/Rl * C3Hf/Rl * STOCK MR)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:2053595](#)

Organism Name: Foxp3^{Sf}

Record Creation Time: 20240120T190620+0000

Record Last Update: 20240130T202017+0000

Ratings and Alerts

No rating or validation information has been found for Foxp3^{Sf}.

No alerts have been found for Foxp3^{Sf}.

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.