

Resource Summary Report

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

[Foxp3^{tm2Ayr}; Zap70^{rps}/Zap70^{rps}](#)

RRID:MGI:5576559

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5576559

Description: Allele Detail: Chemically induced (ENU), Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU), Targeted This is a legacy resource.

Phenotype: immune system phenotype, abnormal CD4-positive, alpha beta T cell morphology, abnormal double-positive T cell morphology, decreased CD8-positive, alpha-beta T cell number, abnormal regulatory T cell number, decreased CD4-positive, alpha beta T cell number, abnormal T cell differentiation

Affected Gene: Zap70, Foxp3

Genomic Alteration: tm2Ayr, rps

Catalog Number: 5576559

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24164480](#)

Organism Name: Foxp3^{tm2Ayr}; Zap70^{rps}/Zap70^{rps}

Record Creation Time: 20240120T190044+0000

Record Last Update: 20240130T201704+0000

Ratings and Alerts

No rating or validation information has been found for Foxp3^{tm2Ayr}; Zap70^{rps}/Zap70^{rps}.

No alerts have been found for Foxp3^{tm2Ayr}; Zap70^{rps}/Zap70^{rps}.

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.