

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 23, 2026

## [Foxp3<sup>tm6.2Ayr</sup>/Foxp3<sup>tm6.2Ayr</sup>](#)

RRID:MGI:4430238

Type: Organism

### Proper Citation

RRID:MGI:4430238

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4430238

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

**Species:** Mus musculus

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

**Phenotype:** decreased regulatory T cell number

**Affected Gene:** Foxp3

**Genomic Alteration:** tm6.2Ayr

**Catalog Number:** 4430238

**Background:** involves: 129S1/Sv \* 129S4/SvJaeSor \* 129X1/SvJ

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:20072126](#)

**Organism Name:** Foxp3<sup>tm6.2Ayr</sup>/Foxp3<sup>tm6.2Ayr</sup>

**Record Creation Time:** 20240120T190308+0000

**Record Last Update:** 20240130T201831+0000

### Ratings and Alerts

No rating or validation information has been found for  $\text{Foxp3}^{\text{tm6.2Ayr}}/\text{Foxp3}^{\text{tm6.2Ayr}}$ .

No alerts have been found for  $\text{Foxp3}^{\text{tm6.2Ayr}}/\text{Foxp3}^{\text{tm6.2Ayr}}$ .

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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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

Dikiy S, et al. (2021) A distal Foxp3 enhancer enables interleukin-2 dependent thymic Treg cell lineage commitment for robust immune tolerance. Immunity, 54(5), 931.