

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

[Foxp4^{tm2.1Eem}/Foxp4^{tm2.1Eem}; Scgb1a1^{tm1\(icre\)Fjd}/Scgb1a1⁺; Foxp1^{tm1.1Pwt}/Foxp1^{tm1.1Pwt}](#)

RRID:MGI:5433107

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5433107

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

Species: Mus musculus

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

Phenotype: abnormal respiratory system development, increased susceptibility to injury, abnormal respiratory system physiology

Affected Gene: Scgb1a1, Foxp4, Foxp1

Genomic Alteration: tm2.1Eem, tm1(icre)Fjd, tm1.1Pwt

Catalog Number: 5433107

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:22675208](#)

Organism Name: Foxp4^{tm2.1Eem}/Foxp4^{tm2.1Eem}; Scgb1a1^{tm1(icre)Fjd}/Scgb1a1⁺; Foxp1^{tm1.1Pwt}/Foxp1^{tm1.1Pwt}

Record Creation Time: 20240120T190139+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Foxp4}^{\text{tm}2.1\text{Eem}}/\text{Foxp4}^{\text{tm}2.1\text{Eem}};$ $\text{Scgb1a1}^{\text{tm}1(\text{icre})\text{Fjd}}/\text{Scgb1a1}^+$; $\text{Foxp1}^{\text{tm}1.1\text{Pwt}}/\text{Foxp1}^{\text{tm}1.1\text{Pwt}}$.

No alerts have been found for $\text{Foxp4}^{\text{tm}2.1\text{Eem}}/\text{Foxp4}^{\text{tm}2.1\text{Eem}};$ $\text{Scgb1a1}^{\text{tm}1(\text{icre})\text{Fjd}}/\text{Scgb1a1}^+$; $\text{Foxp1}^{\text{tm}1.1\text{Pwt}}/\text{Foxp1}^{\text{tm}1.1\text{Pwt}}$.

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.