

# Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

## Tg(Pf4-icre)Q3Rsko; Clec1b<sup>tm1Ksi</sup>/Clec1b<sup>tm1Ksi</sup>

RRID:MGI:5437706

Type: Organism

### Proper Citation

RRID:MGI:5437706

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5437706

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

**Species:** Mus musculus

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

**Phenotype:** intestinal edema, abnormal small intestine morphology, abnormal lymphatic vessel morphology

**Affected Gene:** Clec1b

**Genomic Alteration:** Tg(Pf4-icre)Q3Rsko, tm1Ksi

**Catalog Number:** 5437706

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:22556408](#)

**Organism Name:** Tg(Pf4-icre)Q3Rsko; Clec1b<sup>tm1Ksi</sup>/Clec1b<sup>tm1Ksi</sup>

**Record Creation Time:** 20240120T190137+0000

**Record Last Update:** 20240130T201735+0000

---

## Ratings and Alerts

No rating or validation information has been found for Tg(Pf4-icre)Q3Rsko; Clec1b<sup>tm1Ksi</sup>/Clec1b<sup>tm1Ksi</sup>.

No alerts have been found for Tg(Pf4-icre)Q3Rsko; Clec1b<sup>tm1Ksi</sup>/Clec1b<sup>tm1Ksi</sup>.

---

## 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.