

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

## [Tg\(Pf4-icre\)Q3Rsko; Stx4a<sup>tm2Jepn</sup>/Stx4a<sup>tm2Jepn</sup>](#)

RRID:MGI:5445565

Type: Organism

### Proper Citation

RRID:MGI:5445565

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5445565

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

**Species:** Mus musculus

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

**Phenotype:** hematopoietic system phenotype

**Affected Gene:** Stx4a

**Genomic Alteration:** tm2Jepn, Tg(Pf4-icre)Q3Rsko

**Catalog Number:** 5445565

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:22767500](#)

**Organism Name:** Tg(Pf4-icre)Q3Rsko; Stx4a<sup>tm2Jepn</sup>/Stx4a<sup>tm2Jepn</sup>

**Record Creation Time:** 20240120T190132+0000

**Record Last Update:** 20240130T201731+0000

### Ratings and Alerts

No rating or validation information has been found for Tg(Pf4-icre)Q3Rsko; Stx4a<sup>tm2Jepn</sup>/Stx4a<sup>tm2Jepn</sup>.

No alerts have been found for Tg(Pf4-icre)Q3Rsko; Stx4a<sup>tm2Jepn</sup>/Stx4a<sup>tm2Jepn</sup>.

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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 have not found any literature mentions for this resource.