

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

## [Tal1<sup>tm1Por</sup>/Tal1<sup>tm1Por</sup>](#)

RRID:MGI:3808147

Type: Organism

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### Proper Citation

RRID:MGI:3808147

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### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3808147

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

**Species:** Mus musculus

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

**Phenotype:** decreased mean corpuscular hemoglobin concentration, extramedullary hematopoiesis, increased red blood cell distribution width, lethality throughout fetal growth and development, incomplete penetrance, increased spleen weight, decreased hemoglobin content, pale yolk sac, decreased hematocrit, abnormal embryonic erythropoiesis, anisocytosis, microcytic anemia, abnormal erythropoiesis, decreased embryo size, decreased survivor rate, decreased mean corpuscular volume, abnormal erythroid progenitor cell morphology

**Affected Gene:** Tal1

**Genomic Alteration:** tm1Por

**Catalog Number:** 3808147

**Background:** involves: 129P2/OlaHsd

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:18550854](#)

**Organism Name:** Tal1<sup>tm1Por</sup>/Tal1<sup>tm1Por</sup>

**Record Creation Time:** 20240120T190419+0000

**Record Last Update:** 20240130T201908+0000

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## Ratings and Alerts

No rating or validation information has been found for Tal1<sup>tm1Por</sup>/Tal1<sup>tm1Por</sup>.

No alerts have been found for Tal1<sup>tm1Por</sup>/Tal1<sup>tm1Por</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.