

Resource Summary Report

Generated by [nidm-terms](#) on Aug 7, 2026

[Tal1^{tm1Por}/Tal1^{tm1Por}](#)

RRID:MGI:3808147

Type: Organism

Proper Citation

RRID:MGI:3808147

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^{tm1Por}/Tal1^{tm1Por}

Record Creation Time: 20240120T190419+0000

Record Last Update: 20240130T201908+0000

Ratings and Alerts

No rating or validation information has been found for Tal1^{tm1Por}/Tal1^{tm1Por}.

No alerts have been found for Tal1^{tm1Por}/Tal1^{tm1Por}.

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.