

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

[Ttc7^{hea}/Ttc7^{hea}](#)

RRID:MGI:3055886

Type: Organism

Proper Citation

RRID:MGI:3055886

Organism Information

URL:

Proper Citation: RRID:MGI:3055886

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

Species: Mus musculus

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

Phenotype: postnatal lethality, complete penetrance, enlarged spleen, anemia, anisocytosis, abnormal skin pigmentation, abnormal erythrocyte cell number, abnormal definitive hematopoiesis, erythroblastosis, low mean erythrocyte cell number, increased leukocyte cell number, decreased hematocrit, decreased body weight, poikilocytosis, reticulocytosis, decreased hemoglobin content, colorless urine, abnormal erythrocyte morphology, decreased megakaryocyte cell number, polychromatophilia

Affected Gene: Ttc7

Genomic Alteration: hea

Catalog Number: 3055886

Background: CFO

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:6678340](#)

Organism Name: Ttc7^{hea}/Ttc7^{hea}

Record Creation Time: 20240120T190649+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Ttc7^{hea}/Ttc7^{hea}.

No alerts have been found for Ttc7^{hea}/Ttc7^{hea}.

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.