

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

Tspan33^{tm1Stsa}/Tspan33^{tm1Stsa}

RRID:MGI:3826392

Type: Organism

Proper Citation

RRID:MGI:3826392

Organism Information

URL:

Proper Citation: RRID:MGI:3826392

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

Species: Mus musculus

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

Phenotype: enlarged spleen, increased liver tumor incidence, decreased hematocrit, thrombocytopenia, abnormal splenic cell ratio, extramedullary hematopoiesis, abnormal erythrocyte morphology, leptocytosis, decreased erythrocyte cell number, macrocytosis, increased monocyte cell number, abnormal spleen morphology, anemia, reticulocytosis

Affected Gene: Tspan33

Genomic Alteration: tm1Stsa

Catalog Number: 3826392

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17158226](#)

Organism Name: Tspan33^{tm1Stsa}/Tspan33^{tm1Stsa}

Record Creation Time: 20240120T190401+0000

Record Last Update: 20240130T201857+0000

Ratings and Alerts

No rating or validation information has been found for Tspan33^{tm1Stsa}/Tspan33^{tm1Stsa}.

No alerts have been found for Tspan33^{tm1Stsa}/Tspan33^{tm1Stsa}.

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.