

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

[Ctsb^{tm1Jde}/Ctsb^{tm1Jde}; Serpina3g^{tm1.1Arp}/Serpina3g^{tm1.1Arp}](#)

RRID:MGI:5450842

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5450842

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

Species: Mus musculus

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

Phenotype: immune system phenotype

Affected Gene: Ctsb, Serpina3g

Genomic Alteration: tm1.1Arp, tm1Jde

Catalog Number: 5450842

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22745374](#)

Organism Name: Ctsb^{tm1Jde}/Ctsb^{tm1Jde}; Serpina3g^{tm1.1Arp}/Serpina3g^{tm1.1Arp}

Record Creation Time: 20240120T190129+0000

Record Last Update: 20240130T201730+0000

Ratings and Alerts

No rating or validation information has been found for Ctsb^{tm1Jde}/Ctsb^{tm1Jde}; Serpina3g^{tm1.1Arp}/Serpina3g^{tm1.1Arp}.

No alerts have been found for Ctsb^{tm1Jde}/Ctsb^{tm1Jde}; Serpina3g^{tm1.1Arp}/Serpina3g^{tm1.1Arp}.

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.