

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

Cst3^{tm1(CST3*L68Q)Cnw/Cst3⁺}

RRID:MGI:5586716

Type: Organism

Proper Citation

RRID:MGI:5586716

Organism Information

URL:

Proper Citation: RRID:MGI:5586716

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

Species: Mus musculus

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

Phenotype: abnormal male germ cell morphology, asthenozoospermia, reduced male fertility, amyloidosis, abnormal sperm physiology

Affected Gene: Cst3

Genomic Alteration: tm1(CST3*L68Q)Cnw

Catalog Number: 5586716

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:24500719](#)

Organism Name: Cst3^{tm1(CST3*L68Q)Cnw/Cst3⁺}

Record Creation Time: 20240120T190040+0000

Record Last Update: 20240130T201702+0000

Ratings and Alerts

No rating or validation information has been found for Cst3^{tm1(CST3*L68Q)Cnw}/Cst3⁺.

No alerts have been found for Cst3^{tm1(CST3*L68Q)Cnw}/Cst3⁺.

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.