

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[Tert^{tm1Sear}/Tert^{tm1Sear}](#)

RRID:MGI:3764899

Type: Organism

Proper Citation

RRID:MGI:3764899

Organism Information

URL:

Proper Citation: RRID:MGI:3764899

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

Species: Mus musculus

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

Phenotype: abnormal telomere length, increased apoptosis

Affected Gene: Tert

Genomic Alteration: tm1Sear

Catalog Number: 3764899

Background: involves: 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17965232](#)

Organism Name: Tert^{tm1Sear}/Tert^{tm1Sear}

Record Creation Time: 20240120T190454+0000

Record Last Update: 20240130T201928+0000

Ratings and Alerts

No rating or validation information has been found for Tert^{tm1Sear}/Tert^{tm1Sear}.

No alerts have been found for Tert^{tm1Sear}/Tert^{tm1Sear}.

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.