

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Bnc1^{tm1.1Tsen}/Bnc1^{tm1.1Tsen}](#)

RRID:MGI:3771813

Type: Organism

Proper Citation

RRID:MGI:3771813

Organism Information

URL:

Proper Citation: RRID:MGI:3771813

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

Species: Mus musculus

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

Phenotype: abnormal corneal wound healing, corneal epithelium hypoplasia, decreased corneal epithelium thickness

Affected Gene: Bnc1

Genomic Alteration: tm1.1Tsen

Catalog Number: 3771813

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17971852](#)

Organism Name: Bnc1^{tm1.1Tsen}/Bnc1^{tm1.1Tsen}

Record Creation Time: 20240120T190448+0000

Record Last Update: 20240130T201924+0000

Ratings and Alerts

No rating or validation information has been found for Bnc1^{tm1.1Tsen}/Bnc1^{tm1.1Tsen}.

No alerts have been found for Bnc1^{tm1.1Tsen}/Bnc1^{tm1.1Tsen}.

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.