

# Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

## Bnc1<sup>tm1.1Tsen</sup>/Bnc1<sup>tm1.1Tsen</sup>

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<sup>tm1.1Tsen</sup>/Bnc1<sup>tm1.1Tsen</sup>

**Record Creation Time:** 20240120T190448+0000

**Record Last Update:** 20240130T201924+0000

---

## Ratings and Alerts

No rating or validation information has been found for Bnc1<sup>tm1.1Tsen</sup>/Bnc1<sup>tm1.1Tsen</sup>.

No alerts have been found for Bnc1<sup>tm1.1Tsen</sup>/Bnc1<sup>tm1.1Tsen</sup>.

---

## 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.