

# Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 31, 2026

[Tbk1<sup>tm1.1Lex</sup>/Tbk1<sup>tm1.1Lex</sup>](#)

RRID:MGI:4847652

Type: Organism

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## Proper Citation

RRID:MGI:4847652

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4847652

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

**Species:** Mus musculus

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

**Phenotype:** postnatal lethality, complete penetrance

**Affected Gene:** Tbk1

**Genomic Alteration:** tm1.1Lex

**Catalog Number:** 4847652

**Background:** B6.129S5-Tbk1

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:20651301](#)

**Organism Name:** Tbk1<sup>tm1.1Lex</sup>/Tbk1<sup>tm1.1Lex</sup>

**Record Creation Time:** 20240120T190237+0000

**Record Last Update:** 20240130T201810+0000

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## Ratings and Alerts

No rating or validation information has been found for  $Tbk1^{tm1.1Lex}/Tbk1^{tm1.1Lex}$ .

No alerts have been found for  $Tbk1^{tm1.1Lex}/Tbk1^{tm1.1Lex}$ .

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.