

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

Tbx1^{tm1Bem}/Tbx1⁺

RRID:MGI:3587030

Type: Organism

Proper Citation

RRID:MGI:3587030

Organism Information

URL:

Proper Citation: RRID:MGI:3587030

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

Species: Mus musculus

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

Phenotype: abnormal cardiac outflow tract development, increased or absent threshold for auditory brainstem response, abnormal middle ear morphology, increased susceptibility to otitis media

Affected Gene: Tbx1

Genomic Alteration: tm1Bem

Catalog Number: 3587030

Background: FVB.Cg-Tbx1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15190012](#)

Organism Name: Tbx1^{tm1Bem}/Tbx1⁺

Record Creation Time: 20240120T190623+0000

Record Last Update: 20240130T202019+0000

Ratings and Alerts

No rating or validation information has been found for $Tbx1^{tm1Bem}/Tbx1^{+}$.

No alerts have been found for $Tbx1^{tm1Bem}/Tbx1^{+}$.

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.