

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

[Vtbt7^{C57BL/6J}/Vtbt7^{C57BL/6J}](#)

RRID:MGI:3045173

Type: Organism

Proper Citation

RRID:MGI:3045173

Organism Information

URL:

Proper Citation: RRID:MGI:3045173

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

Species: Mus musculus

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

Phenotype: abnormal lumbar vertebrae morphology

Affected Gene: Vtbt7

Genomic Alteration: C57BL/6J

Catalog Number: 3045173

Background: involves: C3H/HeJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15005846](#)

Organism Name: Vtbt7^{C57BL/6J}/Vtbt7^{C57BL/6J}

Record Creation Time: 20240120T190657+0000

Record Last Update: 20240130T202038+0000

Ratings and Alerts

No rating or validation information has been found for Vtbt7^{C57BL/6J}/Vtbt7^{C57BL/6J}.

No alerts have been found for Vtbt7^{C57BL/6J}/Vtbt7^{C57BL/6J}.

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.