

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Tbc1d4^{tm1.1Arte}/Tbc1d4^{tm1.1Arte}](#)

RRID:MGI:5437121

Type: Organism

Proper Citation

RRID:MGI:5437121

Organism Information

URL:

Proper Citation: RRID:MGI:5437121

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

Species: Mus musculus

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

Phenotype: muscle phenotype, homeostasis/metabolism phenotype

Affected Gene: Tbc1d4

Genomic Alteration: tm1.1Arte

Catalog Number: 5437121

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22318952](#)

Organism Name: Tbc1d4^{tm1.1Arte}/Tbc1d4^{tm1.1Arte}

Record Creation Time: 20240120T190138+0000

Record Last Update: 20240130T201736+0000

Ratings and Alerts

No rating or validation information has been found for Tbc1d4^{tm1.1Arte}/Tbc1d4^{tm1.1Arte}.

No alerts have been found for Tbc1d4^{tm1.1Arte}/Tbc1d4^{tm1.1Arte}.

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.