

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[Aff3^{tm1a\(EUCOMM\)Wtsi}/Aff3^{tm1a\(EUCOMM\)Wtsi}](#)

RRID:MGI:5608405

Type: Organism

Proper Citation

RRID:MGI:5608405

Organism Information

URL:

Proper Citation: RRID:MGI:5608405

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

Species: Mus musculus

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

Phenotype: decreased caudal vertebrae number, abnormal incisor morphology, increased or absent threshold for auditory brainstem response, decreased circulating serum albumin level, decreased circulating fructosamine level, decreased grip strength, abnormal snout morphology, vertebral transformation, fusion of vertebral arches, abnormal vertebral arch morphology

Affected Gene: Aff3

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5608405

Background: C57BL/6N-Aff3/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Aff3^{tm1a(EUCOMM)Wtsi}/Aff3^{tm1a(EUCOMM)Wtsi}

Record Creation Time: 20240120T190037+0000

Record Last Update: 20240130T201700+0000

Ratings and Alerts

No rating or validation information has been found for Aff3^{tm1a}(EUCOMM)Wtsi/Aff3^{tm1a}(EUCOMM)Wtsi.

No alerts have been found for Aff3^{tm1a}(EUCOMM)Wtsi/Aff3^{tm1a}(EUCOMM)Wtsi.

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.