

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Traf6^{tm1Jino}](#)/[Traf6^{tm1Jino}](#)

RRID:MGI:2675470

Type: Organism

Proper Citation

RRID:MGI:2675470

Organism Information

URL:

Proper Citation: RRID:MGI:2675470

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

Species: Mus musculus

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

Phenotype: abnormal Meibomian gland development, abnormal male preputial gland morphology, absent eccrine glands, small perianal sebaceous gland, abnormal hair follicle development, kinked tail, translucent skin, abnormal osteoclast differentiation, osteopetrosis, decreased immature B cell number, decreased lymph node number, decreased body weight, preweaning lethality, incomplete penetrance, abnormal coat/ hair morphology, alopecia, postnatal lethality, complete penetrance, postnatal growth retardation, decreased body size, failure of tooth eruption, abnormal skin pigmentation, abnormal sebaceous gland morphology, absent guard hair

Affected Gene: Traf6

Genomic Alteration: tm1Jino

Catalog Number: 2675470

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12060722](#), [PMID:10421844](#)

Organism Name: Traf6^{tm1Jino}/Traf6^{tm1Jino}

Record Creation Time: 20240120T190726+0000

Record Last Update: 20240130T202054+0000

Ratings and Alerts

No rating or validation information has been found for Traf6^{tm1Jino}/Traf6^{tm1Jino}.

No alerts have been found for Traf6^{tm1Jino}/Traf6^{tm1Jino}.

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.