

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Tox^{tm1.1Kay}/Tox^{tm1.1Kay}](#)

RRID:MGI:3807778

Type: Organism

Proper Citation

RRID:MGI:3807778

Organism Information

URL:

Proper Citation: RRID:MGI:3807778

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

Species: Mus musculus

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

Phenotype: abnormal CD8-positive, alpha beta T cell morphology, decreased NK T cell number, decreased CD4-positive, alpha beta T cell number, abnormal CD4-positive T cell differentiation, decreased cytotoxic T cell cytolysis, abnormal CD4-positive, CD25-positive, alpha-beta regulatory T cell morphology

Affected Gene: Tox

Genomic Alteration: tm1.1Kay

Catalog Number: 3807778

Background: involves: 129S6/SvEvTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18195075](#)

Organism Name: Tox^{tm1.1Kay}/Tox^{tm1.1Kay}

Record Creation Time: 20240120T190420+0000

Record Last Update: 20240130T201908+0000

Ratings and Alerts

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

No alerts have been found for Tox^{tm1.1Kay}/Tox^{tm1.1Kay}.

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.