

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

[Pla2g4a^{tm1Tksh}/Pla2g4a^{tm1Tksh}](#)

RRID:MGI:3621912

Type: Organism

Proper Citation

RRID:MGI:3621912

Organism Information

URL:

Proper Citation: RRID:MGI:3621912

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

Species: Mus musculus

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

Phenotype: decreased susceptibility to experimental autoimmune encephalomyelitis, immune system phenotype, decreased tumor necrosis factor secretion, decreased interferon-gamma secretion, abnormal cytokine level

Affected Gene: Pla2g4a

Genomic Alteration: tm1Tksh

Catalog Number: 3621912

Background: B6.129P2-Pla2g4a

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16172261](#), [PMID:23624557](#)

Organism Name: Pla2g4a^{tm1Tksh}/Pla2g4a^{tm1Tksh}

Record Creation Time: 20240120T190601+0000

Record Last Update: 20240130T202006+0000

Ratings and Alerts

No rating or validation information has been found for Pla2g4a^{tm1Tksh}/Pla2g4a^{tm1Tksh}.

No alerts have been found for Pla2g4a^{tm1Tksh}/Pla2g4a^{tm1Tksh}.

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.