

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

[Pla2g10^{Gt712Lex}/Pla2g10^{Gt712Lex}](#)

RRID:MGI:3775794

Type: Organism

Proper Citation

RRID:MGI:3775794

Organism Information

URL:

Proper Citation: RRID:MGI:3775794

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: decreased T cell number, decreased eosinophil cell number, decreased CD8-positive, alpha-beta T cell number, decreased CD4-positive, alpha beta T cell number, decreased IgE level, abnormal interleukin level, abnormal prostaglandin level, decreased inflammatory response

Affected Gene: Pla2g10

Genomic Alteration: Gt712Lex

Catalog Number: 3775794

Background: involves: 129S5/SvEvBrd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17403936](#)

Organism Name: Pla2g10^{Gt712Lex}/Pla2g10^{Gt712Lex}

Record Creation Time: 20240120T190445+0000

Record Last Update: 20240130T201922+0000

Ratings and Alerts

No rating or validation information has been found for Pla2g10^{Gt712Lex}/Pla2g10^{Gt712Lex}.

No alerts have been found for Pla2g10^{Gt712Lex}/Pla2g10^{Gt712Lex}.

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.