

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 12, 2026

[Tg\(KLK4mHEL\)6Ccg; Tlr4^{Lps-d}/Tlr4^{Lps-d}; Tg\(IghelMD4\)4Ccg](#)

RRID:MGI:3694809

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3694809

Description: Allele Detail: Transgenic, Spontaneous This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic, Spontaneous This is a legacy resource.

Phenotype: increased B-1 B cell number, decreased B cell number

Affected Gene: Tg(IghelMD4)4Ccg, Tlr4

Genomic Alteration: Tg(KLK4mHEL)6Ccg, Tg(IghelMD4)4Ccg, Lps-d

Catalog Number: 3694809

Background: involves: 129P2/OlaHsd * C3H/HeJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16703567](#)

Organism Name: Tg(KLK4mHEL)6Ccg; Tlr4^{Lps-d}/Tlr4^{Lps-d}; Tg(IghelMD4)4Ccg

Record Creation Time: 20240120T190536+0000

Record Last Update: 20240130T201951+0000

Ratings and Alerts

No rating or validation information has been found for Tg(KLK4mHEL)6Ccg; Tlr4^{Lps-d}/Tlr4^{Lps-d}; Tg(IgheIMD4)4Ccg.

No alerts have been found for Tg(KLK4mHEL)6Ccg; Tlr4^{Lps-d}/Tlr4^{Lps-d}; Tg(IgheIMD4)4Ccg.

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.