

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

B6.Cg-Tg(LY96)7020Haj Tg(TLR4)5271Haj/J

RRID:IMSR_JAX:031051

Type: Organism

Proper Citation

RRID:IMSR_JAX:031051

Organism Information

URL: <https://www.jax.org/strain/031051>

Proper Citation: RRID:IMSR_JAX:031051

Description: Mus musculus with name B6.Cg-Tg(LY96)7020Haj Tg(TLR4)5271Haj/J from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(TLR4)5271Haj Tg(LY96)7020Haj/J

Notes: gene symbol note: lymphocyte antigen 96|toll like receptor 4|transgene insertion 5271; Adeline Hajjar|transgene insertion 7020; Adeline Hajjar; mutant strain|congenic strain: LY96|TLR4|Tg(TLR4)5271Haj|Tg(LY96)7020Haj

Affected Gene: lymphocyte antigen 96|toll like receptor 4|transgene insertion 5271; Adeline Hajjar|transgene insertion 7020; Adeline Hajjar

Genomic Alteration: transgene insertion 7020; Adeline Hajjar|transgene insertion 5271; Adeline Hajjar

Catalog Number: JAX:031051

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Tg(LY96)7020Haj Tg(TLR4)5271Haj/J

Record Creation Time: 20250513T053820+0000

Record Last Update: 20260905T044555+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(LY96)7020Haj Tg(TLR4)5271Haj/J.

No alerts have been found for B6.Cg-Tg(LY96)7020Haj Tg(TLR4)5271Haj/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.