

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

B6-Tg(IVL-Cyp4f39)6Akih

RRID:IMSR_RBRC11423

Type: Organism

Proper Citation

RRID:IMSR_RBRC11423

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11423>

Proper Citation: RRID:IMSR_RBRC11423

Description: Mus musculus with name B6-Tg(IVL-Cyp4f39)6Akih from IMSR.

Species: Mus musculus

Notes: gene symbol note: involucrin (human)|cytochrome P450; family 4; subfamily f; polypeptide 39|transgene insertion 6; Akio Kihara; mutant strain: IVL|Cyp4f39|Tg(IVL-Cyp4f39)6Akih

Affected Gene: involucrin (human)|cytochrome P450; family 4; subfamily f; polypeptide 39|transgene insertion 6; Akio Kihara

Genomic Alteration: |transgene insertion 6; Akio Kihara

Catalog Number: RBRC11423

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6-Tg(IVL-Cyp4f39)6Akih

Record Creation Time: 20250513T061529+0000

Record Last Update: 20260808T054917+0000

Ratings and Alerts

No rating or validation information has been found for B6-Tg(IVL-Cyp4f39)6Akih.

No alerts have been found for B6-Tg(IVL-Cyp4f39)6Akih.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.