

# Resource Summary Report

Generated by PRECISE-TBI on Aug 27, 2026

## B6-Tg(IVL-Cyp4f39)6Akih

RRID:IMSR\_RBRC11423

Type: Organism

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### Proper Citation

RRID:IMSR\_RBRC11423

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### 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:** 20260815T054855+0000

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### 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.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.