

# Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

## B6.Cg-Tg(Itgax-TGFBR2)1Flv/J

RRID:IMSR\_JAX:008378

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:008378

### Organism Information

**URL:** <https://www.jax.org/strain/008378>

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**Description:** Mus musculus with name B6.Cg-Tg(Itgax-TGFBR2)1Flv/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: transgene insertion 1; Richard A Flavell|integrin alpha X|transforming growth factor beta receptor 2; congenic strain: Tg(Itgax-TGFBR2)1Flv|Itgax|TGFBR2

**Affected Gene:** transgene insertion 1; Richard A Flavell|integrin alpha X|transforming growth factor beta receptor 2

**Genomic Alteration:** transgene insertion 1; Richard A Flavell

**Catalog Number:** JAX:008378

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.Cg-Tg(Itgax-TGFBR2)1Flv/J

**Record Creation Time:** 20250513T053708+0000

**Record Last Update:** 20260905T044452+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Itgax-TGFBR2)1Flv/J.

No alerts have been found for B6.Cg-Tg(Itgax-TGFBR2)1Flv/J.

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## Data and Source Information

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

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.