

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

## NOD.FVB-1700016L21Rik<sup>Tg(ltgax-HBEGF/EGFP)57Lan</sup>/JdkJ

RRID:IMSR\_JAX:008549

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:008549

### Organism Information

**URL:** <https://www.jax.org/strain/008549>

**Proper Citation:** RRID:IMSR\_JAX:008549

**Description:** Mus musculus with name NOD.FVB-1700016L21Rik<sup>Tg(ltgax-HBEGF/EGFP)57Lan</sup>/JdkJ from IMSR.

**Species:** Mus musculus

**Synonyms:** NOD.CD11c-DTR. NOD.FVB-Tg(ltgax-DTR/EGFP)57Lan/JdkJ. NOD.FVB-1700016L21Rik/JdkJ. CD11c-DTR/NOD

**Notes:** gene symbol note: RIKEN cDNA 1700016L21 gene|integrin alpha X||Simian Diphtheria Toxin Receptor; congenic strain: 1700016L21Rik|ltgax||DTR

**Affected Gene:** RIKEN cDNA 1700016L21 gene|integrin alpha X||Simian Diphtheria Toxin Receptor

**Genomic Alteration:** transgene insertion 57; Richard A Lang

**Catalog Number:** JAX:008549

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** NOD.FVB-1700016L21Rik<sup>Tg(ltgax-HBEGF/EGFP)57Lan</sup>/JdkJ

**Record Creation Time:** 20250513T053709+0000

**Record Last Update:** 20260725T044421+0000

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## Ratings and Alerts

No rating or validation information has been found for NOD.FVB-1700016L21Rik<sup>Tg</sup>(Itgax-HBEGF/EGFP)57Lan/JdkJ.

No alerts have been found for NOD.FVB-1700016L21Rik<sup>Tg</sup>(Itgax-HBEGF/EGFP)57Lan/JdkJ.

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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.