

# Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

## B6(Cg)-Igk<sup>tm3.1(VRCO1)</sup>Nemz Igh/J

RRID:IMSR\_JAX:035705

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:035705

### Organism Information

**URL:** <https://www.jax.org/strain/035705>

**Proper Citation:** RRID:IMSR\_JAX:035705

**Description:** Mus musculus with name B6(Cg)-Igk<sup>tm3.1(VRCO1)</sup>Nemz Igh/J from IMSR.

**Species:** Mus musculus

**Synonyms:** VRCO1

**Notes:** gene symbol note: immunoglobulin heavy chain complex|immunoglobulin kappa chain complex; mutant strain: Igh|Igk

**Affected Gene:** immunoglobulin heavy chain complex|immunoglobulin kappa chain complex

**Genomic Alteration:** targeted mutation 3.1; David Nemazee

**Catalog Number:** JAX:035705

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6(Cg)-Igk<sup>tm3.1(VRCO1)</sup>Nemz Igh/J

**Record Creation Time:** 20250513T053850+0000

**Record Last Update:** 20260919T055033+0000

### Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Igk<sup>tm3.1(VRCO1)</sup>Nemz Igh/J.

No alerts have been found for B6(Cg)-Igk<sup>tm3.1(VRCO1)</sup>Nemz Igh/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.