

Resource Summary Report

Generated by T1D on Sep 20, 2026

B6(Cg)-Igk^{tm3.1(VRCO1)}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^{tm3.1(VRCO1)}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^{tm3.1(VRCO1)}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^{tm3.1(VRCO1)}Nemz Igh/J.

No alerts have been found for B6(Cg)-Igk^{tm3.1(VRCO1)}Nemz Igh/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.