

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

C57BL/6(FVB)-Igk^{tm2.1(4E10)}Nemz Igh/J

RRID:IMSR_JAX:023064

Type: Organism

Proper Citation

RRID:IMSR_JAX:023064

Organism Information

URL: <https://www.jax.org/strain/023064>

Proper Citation: RRID:IMSR_JAX:023064

Description: Mus musculus with name C57BL/6(FVB)-Igk^{tm2.1(4E10)}Nemz Igh/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Igk Igh/J

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

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

Genomic Alteration: targeted mutation 2.1; David Nemazee

Catalog Number: JAX:023064

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6(FVB)-Igk^{tm2.1(4E10)}Nemz Igh/J

Record Creation Time: 20250513T053747+0000

Record Last Update: 20260829T045050+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6(FVB)-Igh^{tm2.1(4E10)}Nemz Igh/J.

No alerts have been found for C57BL/6(FVB)-Igh^{tm2.1(4E10)}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.