

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

B6.Cg-Tg(CAT-RohK DN)5-27Koba/KobaRbrc

RRID:IMSR_RBRC02869

Type: Organism

Proper Citation

RRID:IMSR_RBRC02869

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02869>

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Description: Mus musculus with name B6.Cg-Tg(CAT-RohK DN)5-27Koba/KobaRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(CMV-cat.-ROCK2*)5-27Koba/KobaRbrc

Notes: gene symbol note: transgene insertion 5-27; Kazuto Kobayashi|G protein-coupled receptor kinase 1|cytomegalovirus early promoter; mutant strain|congenic strain: Tg(CAT-RohK DN)5-27Koba|Grk1|CMV

Affected Gene: transgene insertion 5-27; Kazuto Kobayashi|G protein-coupled receptor kinase 1|cytomegalovirus early promoter

Genomic Alteration: transgene insertion 5-27; Kazuto Kobayashi|G protein-coupled receptor kinase 1|cytomegalovirus early promoter

Catalog Number: RBRC02869

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Tg(CAT-RohK DN)5-27Koba/KobaRbrc

Record Creation Time: 20250513T061448+0000

Record Last Update: 20260829T053524+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(CAT-RohK DN)5-27Koba/KobaRbrc.

No alerts have been found for B6.Cg-Tg(CAT-RohK DN)5-27Koba/KobaRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.