

Resource Summary Report

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

C57BL/6-Tg(Olfr1507-EYFP)3Hsak/HsakRbrc

RRID:IMSR_RBRC02922

Type: Organism

Proper Citation

RRID:IMSR_RBRC02922

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02922>

Proper Citation: RRID:IMSR_RBRC02922

Description: Mus musculus with name C57BL/6-Tg(Olfr1507-EYFP)3Hsak/HsakRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: |withdrawn; = Or4e5|transgene insertion 3; Hitoshi Sakano; mutant strain: |Olfr1507|Tg(Olfr1507-EYFP)3Hsak

Affected Gene: |withdrawn; = Or4e5|transgene insertion 3; Hitoshi Sakano

Genomic Alteration: |olfactory receptor 1507|transgene insertion 3; Hitoshi Sakano

Catalog Number: RBRC02922

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Tg(Olfr1507-EYFP)3Hsak/HsakRbrc

Record Creation Time: 20250513T061448+0000

Record Last Update: 20260829T053525+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Olfr1507-EYFP)3Hsak/HsakRbrc.

No alerts have been found for C57BL/6-Tg(Olfr1507-EYFP)3Hsak/HsakRbrc.

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.