

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

C57BL/6-Tg(Olfr1507-Olfr1509.-EYFP)2Hsak/HsakRbrc

RRID:IMSR_RBRC02925

Type: Organism

Proper Citation

RRID:IMSR_RBRC02925

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02925>

Proper Citation: RRID:IMSR_RBRC02925

Description: Mus musculus with name C57BL/6-Tg(Olfr1507-Olfr1509.-EYFP)2Hsak/HsakRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: |withdrawn; = Or4e2|transgene insertion 2; Hitoshi Sakano|withdrawn; = Or4e5; mutant strain: |Olfr1509|Tg(Olfr1507-Olfr1509;-EYFP)2Hsak|Olfr1507

Affected Gene: |withdrawn; = Or4e2|transgene insertion 2; Hitoshi Sakano|withdrawn; = Or4e5

Genomic Alteration: |olfactory receptor 1509|transgene insertion 2; Hitoshi Sakano|olfactory receptor 1507

Catalog Number: RBRC02925

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Tg(Olfr1507-Olfr1509.-EYFP)2Hsak/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-Olfr1509.-EYFP)2Hsak/HsakRbrc.

No alerts have been found for C57BL/6-Tg(Olfr1507-Olfr1509.-EYFP)2Hsak/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.