

# Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

## C57BL/6-Tg(Olfr1507-Kirrel2.-EYFP)7Hsak/HsakRbrc

RRID:IMSR\_RBRC02927

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC02927

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC02927>

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**Description:** Mus musculus with name C57BL/6-Tg(Olfr1507-Kirrel2.-EYFP)7Hsak/HsakRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: kirre like nephrin family adhesion molecule 2|withdrawn; = Or4e5|transgene insertion 7; Hitoshi Sakano|; mutant strain: Kirrel2|Olfr1507|Tg(Olfr1507-Kirrel2;-EYFP)7Hsak|

**Affected Gene:** kirre like nephrin family adhesion molecule 2|withdrawn; = Or4e5|transgene insertion 7; Hitoshi Sakano|

**Genomic Alteration:** kin of IRRE like 2 (Drosophila)|olfactory receptor 1507|transgene insertion 7; Hitoshi Sakano|

**Catalog Number:** RBRC02927

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6-Tg(Olfr1507-Kirrel2.-EYFP)7Hsak/HsakRbrc

**Record Creation Time:** 20250513T061449+0000

**Record Last Update:** 20260808T054832+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Olfr1507-Kirrel2.-EYFP)7Hsak/HsakRbrc.

No alerts have been found for C57BL/6-Tg(Olfr1507-Kirrel2.-EYFP)7Hsak/HsakRbrc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.