

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

B6;129S2-Olfr1507^{tm2.1Hsak}/HsakRbrc

RRID:IMSR_RBRC02929

Type: Organism

Proper Citation

RRID:IMSR_RBRC02929

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02929>

Proper Citation: RRID:IMSR_RBRC02929

Description: Mus musculus with name B6;129S2-Olfr1507^{tm2.1Hsak}/HsakRbrc from IMSR.

Species: Mus musculus

Synonyms: B6;129S2-Or4e5/Hsak

Notes: gene symbol note: olfactory receptor family 4 subfamily E member 5; mutant stock: Or4e5

Affected Gene: olfactory receptor family 4 subfamily E member 5

Genomic Alteration: targeted mutation 2.1; Hitoshi Sakano

Catalog Number: RBRC02929

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129S2-Olfr1507^{tm2.1Hsak}/HsakRbrc

Record Creation Time: 20250513T061449+0000

Record Last Update: 20260808T054832+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S2-Olfr1507^{tm2.1Hsak}/HsakRbrc.

No alerts have been found for B6;129S2-Olfr1507^{tm2.1Hsak}/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.