

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

B6.Cg-AK197646^{Gt(LTOCG)07Osb/OsbRbrc}

RRID:IMSR_RBRC04379

Type: Organism

Proper Citation

RRID:IMSR_RBRC04379

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04379>

Proper Citation: RRID:IMSR_RBRC04379

Description: Mus musculus with name B6.Cg-AK197646^{Gt(LTOCG)07Osb/OsbRbrc} from IMSR.

Species: Mus musculus

Notes: gene symbol note: AK197646; mutant stock: AK197646

Affected Gene: AK197646

Genomic Alteration: gene trap 07; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC04379

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-AK197646^{Gt(LTOCG)07Osb/OsbRbrc}

Record Creation Time: 20250513T061456+0000

Record Last Update: 20260905T052428+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-AK197646^{Gt(LTOCG)07Osb}/OsbRbrc.

No alerts have been found for B6.Cg-AK197646^{Gt(LTOCG)07Osb}/OsbRbrc.

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.