

# Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

## B6.Cg-Map3k7<sup>Gt(LTOCG)</sup>14Osb/OsbRbrc

RRID:IMSR\_RBRC04386

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC04386

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC04386>

**Proper Citation:** RRID:IMSR\_RBRC04386

**Description:** Mus musculus with name B6.Cg-Map3k7<sup>Gt(LTOCG)</sup>14Osb/OsbRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.Cg-Map3k7/OsbRbrc

**Notes:** gene symbol note: mitogen-activated protein kinase kinase kinase 7; mutant stock: Map3k7

**Affected Gene:** mitogen-activated protein kinase kinase kinase 7

**Genomic Alteration:** gene trap 14; Research Institute for Microbial Diseases; Osaka University

**Catalog Number:** RBRC04386

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** B6.Cg-Map3k7<sup>Gt(LTOCG)</sup>14Osb/OsbRbrc

**Record Creation Time:** 20250513T061456+0000

**Record Last Update:** 20260919T063217+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Map3k7<sup>Gt(LTOCG)</sup>14Osb/OsbRbrc.

No alerts have been found for B6.Cg-Map3k7<sup>Gt(LTOCG)</sup>14Osb/OsbRbrc.

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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.