

# Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

## C57BL/6J-Tg(MafA-KOr)Diuhw

RRID:IMSR\_RBRC10456

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC10456

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC10456>

**Proper Citation:** RRID:IMSR\_RBRC10456

**Description:** Mus musculus with name C57BL/6J-Tg(MafA-KOr)Diuhw from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6J-Tg(Mafa-KO)Dluhw/luhwRbrc

**Notes:** gene symbol note: v-maf musculoaponeurotic fibrosarcoma oncogene family; protein A (avian)|transgene insertion D; Wataru Nishimura|Kusabira-Orange; mutant strain: MafA|Tg(MafA-KOr)Dluhw|KOr

**Affected Gene:** v-maf musculoaponeurotic fibrosarcoma oncogene family; protein A (avian)|transgene insertion D; Wataru Nishimura|Kusabira-Orange

**Genomic Alteration:** |transgene insertion D; Wataru Nishimura

**Catalog Number:** RBRC10456

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6J-Tg(MafA-KOr)Diuhw

**Record Creation Time:** 20250513T061521+0000

**Record Last Update:** 20260912T064342+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(MafA-KOr)Diuhw.

No alerts have been found for C57BL/6J-Tg(MafA-KOr)Diuhw.

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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.