

# Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

## B6;B6D2-Tg(Myh6-Mas1)AChuan

RRID:IMSR\_RBRC10160

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC10160

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC10160>

**Proper Citation:** RRID:IMSR\_RBRC10160

**Description:** Mus musculus with name B6;B6D2-Tg(Myh6-Mas1)AChuan from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;D2-Tg(Myh6-Mas1)AChuan/ChuanRbrc

**Notes:** gene symbol note: MAS1 proto-oncogene; G protein-coupled receptor|myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion A; Takashi Iwamoto; mutant stock: Mas1|Myh6|Tg(Myh6-Mas1)AChuan

**Affected Gene:** MAS1 proto-oncogene; G protein-coupled receptor|myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion A; Takashi Iwamoto

**Genomic Alteration:** |transgene insertion A; Takashi Iwamoto

**Catalog Number:** RBRC10160

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6;B6D2-Tg(Myh6-Mas1)AChuan

**Record Creation Time:** 20250513T061519+0000

**Record Last Update:** 20260912T064340+0000

### Ratings and Alerts

No rating or validation information has been found for B6;B6D2-Tg(Myh6-Mas1)AChuan.

No alerts have been found for B6;B6D2-Tg(Myh6-Mas1)AChuan.

---

## 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.