

# Resource Summary Report

Generated by PRECISE-TBI on Aug 23, 2026

## C57BL/6J-Tg(S100b-cre)20Ito

RRID:IMSR\_RBRC10705

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC10705

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC10705>

**Proper Citation:** RRID:IMSR\_RBRC10705

**Description:** Mus musculus with name C57BL/6J-Tg(S100b-cre)20Ito from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: transgene insertion 20; Shigeyoshi Itohar||S100 protein; beta polypeptide; neural; mutant strain: Tg(S100b-cre)20Ito||S100b

**Affected Gene:** transgene insertion 20; Shigeyoshi Itohar||S100 protein; beta polypeptide; neural

**Genomic Alteration:** transgene insertion 20; Shigeyoshi Itohar||S100 protein; beta polypeptide; neural

**Catalog Number:** RBRC10705

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6J-Tg(S100b-cre)20Ito

**Record Creation Time:** 20250513T061524+0000

**Record Last Update:** 20260815T054851+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(S100b-cre)20lto.

No alerts have been found for C57BL/6J-Tg(S100b-cre)20lto.

---

## 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.