

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

C57BL/6J-Tg(S100b-cre)20lto

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)20lto from IMSR.

Species: Mus musculus

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

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

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

Catalog Number: RBRC10705

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

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

Record Creation Time: 20250513T061524+0000

Record Last Update: 20260912T064345+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.